

Polymyositis

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Polymyositis is a type of inflammatory myopathy, related to dermatomyositis and inclusion body myositis. Polymyositis means 'many muscle inflammation'. Polymyositis tends to become evident in adulthood, presenting with bilateral proximal muscle weakness, often noted in the upper legs due to early fatigue while walking. Sometimes the weakness presents itself by the person being unable to rise from a seated position without help, or inability to raise their arms above their head. The weakness is generally progressive, accompanied by lymphocytic inflammation. The cause is unknown, but seems to be related to autoimmune factors, genetics, and perhaps viruses. In rare cases, the cause is known to be infectious, associated with the pathogens that cause Lyme disease, toxoplasmosis, and others. Polymyositis, like dermatomyositis, strikes females with greater frequency than males. The skin involvement of dermatomyositis is absent in polymyositis. ([From the Wikipedia article Polymyositis.](#))

Recent Publications on Polymyositis:



- [Malignancy Is Associated with Dermatomyositis But Not Polymyositis in Northern New England, USA.](#)
OBJECTIVE: To retrospectively evaluate the association of idiopathic... 18th November, 2009
From the Department of Rheumatology, Dartmouth-Hitchcock Medical Center, - J Rheumatol. 2009 Nov 16. ([DOI Direct Link](#))
- [Polymyositis presenting with cardiac manifestations: Report of two cases and review of the literature.](#)
We report two patients with severe cardiac manifestations at the time of... 17th November, 2009
Department of Neurology, The University of Alabama at Birmingham, - Clin Neurol Neurosurg. 2009 Nov 10. ([DOI Direct Link](#))
- [The geoepidemiology of autoimmune muscle disease.](#)
Dermatomyositis (DM), polymyositis (PM), and sporadic inclusion-body... 13th November, 2009
Muscle Research Unit. Service of Internal Medicine, Institut Clinic de- Autoimmun Rev. 2009 Nov 10. ([DOI Direct Link](#))
- [Epstein-Barr virus \(EBV\) associated lymphoepithelioma-like thymic carcinoma associated with paraneoplastic syndrome of polymyositis: a rare tumor with rare association.](#)
Thymic carcinomas are rare neoplasms representing less than 1% of all... 7th November, 2009
Department of Nuclear Medicine, University of Washington School of- Clin Nucl Med. 2009 Oct;34(10):686-8. ([DOI Direct Link](#))
- [Review article: gastrointestinal complications of myositis.](#)
Abstract Background: The inflammatory myopathies are a group of acquired... 6th November, 2009
Department of Medicine UMDNJ-Robert Wood Johnson Medical School New- Aliment Pharmacol Ther. 2009 Nov 3. ([DOI Direct Link](#))
- [Vaccines as a trigger for myopathies.](#)
Vaccines are considered to be among the greatest medical discoveries,... 3rd November, 2009

- Department of Medicine B, Wolfson Medical Center, Holon, Israel.- Lupus. 2009 Nov;18(13):1213-6. ([DOI Direct Link](#))
- [Damage extent and predictors in adult and juvenile dermatomyositis and polymyositis as determined with the myositis damage index.](#)
*OBJECTIVE: We undertook this study to validate the Myositis Damage Index...*31st October, 2009
National Institute of Environmental Health Sciences, NIH, Bethesda,- Arthritis Rheum. 2009 Nov;60(11):3425-35. ([DOI Direct Link](#))
 - [Anti-cytokine antibodies for rheumatic diseases.](#)
*Improved knowledge regarding the pathogenetic mechanisms involved in...*31st October, 2009
L Sacco University Hospital, Rheumatology Unit, via GB Grassi 74, 20127,- Curr Opin Investig Drugs. 2009 Nov;10(11):1204-11.
 - [Anabolic androgenic steroid induced necrotising myopathy.](#)
*We describe the case of a 23-year-old gentleman who developed a severe...*28th October, 2009
St Thomas'- Rheumatol Int. 2009 Oct 27. ([DOI Direct Link](#))
 - [Dermatomyositis and HIV infection: case report and review of the literature.](#)
*Since the 1980s, a host of autoimmune phenomena and rheumatologic...*27th October, 2009
United States Air Force, 301 Fisher Street, Keesler AFB, MS, 39534, USA,- Rheumatol Int. 2009 Oct 24. ([DOI Direct Link](#))
 - [Long-term outcome of patients with polymyositis/ dermatomyositis and anti-PM-Scl antibody.](#)
*Summary Background To date, no series has analysed long-term outcome in...*23rd October, 2009
Department of Internal Medicine, CHU Rouen, 76031 Rouen Cedex, France.- Br J Dermatol. 2009 Aug 29. ([DOI Direct Link](#))
 - [Clinical and serologic characterization of an argentine pediatric myositis cohort: identification of a novel autoantibody \(anti-MJ\) to a 142-kDa protein.](#)
*OBJECTIVE: Autoantibodies are frequently found in adult patients with...*17th October, 2009
Rheumatology Section, Hospital de Ninos Dr. Ricardo Gutierrez, Children's- J Rheumatol. 2009 Nov;36(11):2547-51. Epub 2009 Oct 15. ([DOI Direct Link](#))
 - [Serum Cardiac Troponin T, But Not Troponin I, Is Elevated in Idiopathic Inflammatory Myopathies.](#)
*OBJECTIVE: To study the association of serum cardiac troponin T (cTnT) and...*17th October, 2009
From Rush University Medical Center; and John Stroger , Jr . Hospital of- J Rheumatol. 2009 Oct 15. ([DOI Direct Link](#))
 - [WITHDRAWN: Immunosuppressant and immunomodulatory treatment for dermatomyositis and polymyositis.](#)
*BACKGROUND: Idiopathic inflammatory myopathies are chronic skeletal...*13th October, 2009
Academic Department of Rheumatology, GKT School of Medicine, Weston- Cochrane Database Syst Rev. 2009 Oct 7;(4):CD003643. ([DOI Direct Link](#))
 - [Juvenile polymyositis or paediatric muscular dystrophy: a detailed re-analysis of 13 cases.](#)
*AIMS: There has been much debate about the existence of juvenile...*13th October, 2009
Department of Anatomical Pathology, The Alfred Hospital, Melbourne,- Histopathology. 2009 Oct;55(4):452-62. ([DOI Direct Link](#))

BioNews Results for Polymyositis

- [Medical News: MedImmune Highlights Inflammatory Disease Portfolio At 73rd Annual Meeting Of The American College Of Rheumatology](#)
Medical News Today: Oct 16 2009 1:11PM Matching: polymyositis
- [MedImmune Highlights Inflammatory Disease Portfolio at 73rd Annual Meeting of the American College of Rheumatology](#)
Freshnews.com: Oct 15 2009 7:49PM Matching: polymyositis
- [MedImmune Highlights Inflammatory Disease Portfolio at 73rd Annual Meeting of the American College of Rheumatology](#)

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SmartBrief: Oct 15 2009 7:47PM Matching: polymyositis

- [MedImmune Highlights Inflammatory Disease Portfolio at 73rd Annual Meeting of the American College of Rheumatology](#)

Pharma Live: Oct 15 2009 7:36PM Matching: polymyositis

- [MedImmune Highlights Inflammatory Disease Portfolio at 73rd Annual Meeting of the American College of Rheumatology](#)

Cincinnati Business Journal: Oct 15 2009 7:10PM Matching: polymyositis

- [MedImmune Highlights Inflammatory Disease Portfolio at 73rd Annual Meeting of the American College of Rheumatology](#)

TradingMarkets: Oct 15 2009 7:00PM Matching: polymyositis

- [MedImmune Highlights Inflammatory Disease Portfolio at 73rd Annual Meeting of the American College of Rheumatology](#)

Wichita Business Journal: Oct 15 2009 6:58PM Matching: polymyositis

- [MedImmune Highlights Inflammatory Disease Portfolio at 73rd Annual Meeting of the American College of Rheumatology](#)

Austin Business Journal: Oct 15 2009 6:51PM Matching: polymyositis

- [MedImmune Highlights Inflammatory Disease Portfolio at 73rd Annual Meeting of the American College of Rheumatology](#)

San Antonio Business Journal: Oct 15 2009 6:49PM Matching: polymyositis

- [MedImmune Highlights Inflammatory Disease Portfolio at 73rd Annual Meeting of the American College of Rheumatology](#)

Breitbart.com: Oct 15 2009 6:37PM Matching: polymyositis

- [MedImmune Highlights Inflammatory Disease Portfolio at 73rd Annual Meeting of the American College of Rheumatology](#)

Columbus Business First: Oct 15 2009 6:35PM Matching: polymyositis

- [MedImmune Highlights Inflammatory Disease Portfolio at 73rd Annual Meeting of the American College of Rheumatology](#)

Houston Chronicle: Oct 15 2009 6:24PM Matching: polymyositis

- [MedImmune Highlights Inflammatory Disease Portfolio at 73rd](#)

PR Newswire via MSN Money: Oct 15 2009 6:23PM Matching: polymyositis

- [MedImmune Highlights Inflammatory Disease Portfolio at 73rd](#)

PR Newswire via MSN Money: Oct 15 2009 6:23PM Matching: polymyositis

- [MedImmune Highlights Inflammatory Disease Portfolio at 73rd Annual Meeting of the American College of Rheumatology](#)

Yahoo! Canada: Oct 15 2009 6:19PM Matching: polymyositis

Polymyositis Patents:



- 7592349- [Diarylamine-containing compounds and compositions, and their use as modulators of c-kit receptors](#)
- 7598243- [Heterocyclic cyclopentyl tetrahydroisoquinoline and tetrahydropyridopyridine modulators of chemokine receptor activity](#)
- 7598244- [\[1,2,4\]triazolo\[1,5,a\]pyrimidin-2-ylurea derivative and use thereof](#)

- 7598247- [Immunomodulating heterocyclic compounds](#)
- 7598248- [Certain 1H-imidazo\[4,5-b\]pyrazin-2\(3H\)-ones and 1H-imidazo\[4,5-b\]pyrazin-2-ols, compositions thereof, and methods for their use](#)
- 7598272- [Kinase inhibitors](#)
- 7598289- [Ketones and reduced ketones as therapeutic agents for the treatment of bone conditions](#)
- 7598348- [Adiponectin receptor variant, AdipoR2v2](#)
- 7601335- [Pretreatment of a biological sample from an autoimmune disease subject](#)
- 7601514- [Nucleic acid encoding PRO10268 polypeptides](#)
- 7601692- [MCP-1 splice variants and methods of using same](#)
- 7598242- [Compounds for the treatment of inflammatory disorders](#)
- 7598031- [Method for the detection of gene transcripts in blood and uses thereof](#)
- 7597892- [Method for treating psoriasis by administering human antibodies specific for Interleukin 15 \(IL-15\)](#)
- 7592422- [Modified plasminogen activator inhibitor type-1 and methods based thereon](#)
- 7593820- [Crystal structure of human Janus Kinase 2 \(JAK2\) and uses thereof](#)
- 7595038- [Methods of treatment using antibodies to follistatin-3](#)
- 7595045- [Anti-.alpha.9 integrin antibody and the use thereof](#)
- 7595317- [Barbituric acid derivatives as inhibitors of TNF-.alpha. converting enzyme \(TACE\) and/or matrix metalloproteinases](#)
- 7595318- [Polyethylene glycol conjugates of heterocycloalkyl carboxamido propanoic acids](#)
- 7595377- [Substantially non-immunogenic injectable collagen](#)
- 7595397- [Compounds which modulate the CB2 receptor](#)
- 7595401- [Therapeutic compounds and their use in cancer](#)
- 7597886- [Tumor necrosis factor-gamma](#)
- 7601712- [Carboxylic acid compounds and medicinal compositions containing the same as the active ingredient](#)
- 7601713- [Kinase inhibitors and their uses](#)
- 7611879- [27877, 18080, 14081, 32140, 50352, 16658, 14223, 16002, 50566, 65552 and 65577 molecules and uses therefor](#)
- 7612038- [Biglycan and related therapeutics and methods of use](#)
- 7612064- [Sulfopyrroles](#)
- 7612180- [Humanized L243 antibodies](#)
- 7612181- [Dual variable domain immunoglobulin and uses thereof](#)
- 7612226- [Amino acid derivatives](#)
- 7615380- [Methods for modulating an immune response by modulating KRC activity](#)
- 7615552- [Fused heterocyclic compounds](#)
- 7615556- [PiperazinyI derivatives as modulators of chemokine receptor activity](#)
- 7618628- [CD16A binding proteins and use for the treatment of immune disorders](#)
- 7611867- [CC-chemokine binding tick proteins](#)
- 7608704- [Secreted proteins](#)
- 7608683- [Stress proteins and peptides and methods of use thereof](#)
- 7601736- [Pyridine derivatives, a process for their preparation and a pharmaceutical composition containing the same](#)
- 7601745- [Heterocyclic NF-kB inhibitors](#)
- 7601844- [PiperidinyI derivatives as modulators of chemokine receptor activity](#)
- 7605156- [Methods for the use of inhibitors of cytosolic phospholipase A2](#)
- 7605166- [Methods and compositions for treating rheumatoid arthritis](#)
- 7605229- [PRO87299 polypeptides](#)
- 7605236- [Antibodies that immunospecifically bind to B lymphocyte stimulator protein](#)
- 7608392- [Diagnostic assay for measuring a cell mediated immune response](#)
- 7608429- [Methods and compositions for increasing antibody production](#)
- 7608613- [Analogues of benzoquinone-containing ansamycins and methods of use thereof](#)
- 7618970- [3-aminocyclopentanecarboxamides as modulators of chemokine receptors](#)

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