

Rhinitis

[View the current Rhinitis InDepth page on BioPortfolio.com](#) ([PDF](#))

(<http://www.bioportfolio.com/indepth/Rhinitis.html>) - Regularly Updated.

Rhinitis is the medical term describing irritation and inflammation of some internal areas of the nose. The primary symptom of rhinitis is a runny nose. It is caused by chronic or acute inflammation of the mucous membrane of the nose due to viruses, bacteria or irritants. The inflammation results in the generating of excessive amounts of mucus producing a runny nose, nasal congestion and post-nasal drip. According to recent studies completed in the United States, more than fifty million Americans are current sufferers. Rhinitis has also been found to adversely affect more than just the nose, throat, and eyes. It has been associated with sleeping problems, problems with the ears, and even been linked to learning problems. Rhinitis is caused by an increase in histamine. This increase is likely caused by airborne allergens. These allergens may affect an individual's nose, throat, or eyes and cause an increase in fluid production within these areas. ([From the Wikipedia article Rhinitis](#).)

Recent Publications on Rhinitis:



- [Peripheral Th-17 cells in allergic rhinitis: New evidence.](#)
*BACKGROUND: Th17 is a subset of T helper lymphocytes exerting inflammatory...*21st November, 2009
Department of Internal Medicine - C.E.B.R., University of Genoa- Azienda- Int Immunopharmacol. 2009 Nov 16. ([DOI Direct Link](#))
- [Mometasone furoate nasal spray reduces symptoms and improves quality of life in Chinese patients with moderate to severe allergic rhinitis: a multicenter open-label study.](#)
*Conclusion: mometasone furoate nasal spray (MFNS) can reduce the symptoms...*20th November, 2009
Department of Otolaryngology Head and Neck Surgery, Beijing TongRen- Acta Otolaryngol. 2009;129(12):1463-1468.
- [\[Primary ciliary dyskinesia \(Pcd\) in Austria.\]](#)
*INTRODUCTION: Primary ciliary dyskinesia (PCD) is a rare hereditary...*19th November, 2009
Medizinische Universitat Wien, Universitatsklinik fur Kinder- und- Wien Klin Wochenschr. 2009 Oct;121(19-20):616-622. ([DOI Direct Link](#))
- [Erratum.](#)
*Summary Correction to: Paul K. Keith and Glenis K. Scadding. Are...*19th November, 2009
- Curr Med Res Opin. 2009 Nov 18. ([DOI Direct Link](#))
- [Alleviation and prevention of severe allergic rhinitis and conjunctivitis following long-term lemon juice use: a case report.](#)
*Allergic rhinitis (often coexisting with allergic conjunctivitis) is a...*18th November, 2009
Department of Hygiene & Epidemiology, University of Ioannina School of- Cases J. 2009 Aug 24;2:8971. ([DOI Direct Link](#))

- [Inhibition of eosinophil migration by lactoferrin.](#)
*Eosinophilic granulocytes are innate effector cells that are important in...*18th November, 2009
Medical Research Council (MRC) Centre for Inflammation Research, Queen's- Immunol Cell Biol. 2009
Nov 17. ([DOI Direct Link](#))
- [Prevalence of allergic rhinitis among the adult population in Turkey.](#)
*Conclusion: The prevalence of self-reported and physician-diagnosed...*18th November, 2009
Department of Otorhinolaryngology, Osmangazi University Medical Faculty,- Acta Otolaryngol. 2009
Nov 17.
- [Combined airways: impact of upper airway on lower airway.](#)
*PURPOSE OF REVIEW: This article reviews recent literature on the important...*17th November, 2009
University of Iowa Hospitals and Clinics, Division of Allergy-Immunology,- Curr Opin Otolaryngol Head
Neck Surg. 2009 Nov 12. ([DOI Direct Link](#))
- [Pulmonary coccidioidomycosis: import illness and the importance of travel history.](#)
*A 35-year-old man presented at the outpatient department of pulmonary...*17th November, 2009
Department of Internal Medicine, Reinier de Graaf Gasthuis, Delft, the- Neth J Med. 2009
Nov;67(10):353-5.
- [Validity and reliability of Turkish version of rhinitis and mini-rhinitis quality of life questionnaires.](#)
*BACKGROUND: The aim of the present study was to develop the Turkish...*17th November, 2009
Celal Bayar University Faculty of Medicine, Dept. of Pediatric Allergy and- Allergol Immunopathol
(Madr). 2009 Nov 12. ([DOI Direct Link](#))
- [Detection of Chlamydophila caviae and Streptococcus equi subsp. zooepidemicus in horses with signs of rhinitis and conjunctivitis.](#)
*At a stud farm of Trakehner horses, all 33 foals of a birth cohort...*17th November, 2009
State Institute for Consumer Protection of Saxony-Anhalt, Dept. for- Vet Microbiol. 2009 Oct 23. ([DOI Direct Link](#))
- [Wheeze in children: the impact of parental education on atopic and non-atopic symptoms.](#)
*de Meer G, Reijneveld SA, Brunekreef B. Wheeze in children: the impact of...*17th November, 2009
Municipal Health Service Fryslan, Leeuwarden, The Netherlands.- Pediatr Allergy Immunol. 2009 Nov
13. ([DOI Direct Link](#))
- [Reduced basal salivary cortisol in children with asthma and allergic rhinitis.](#)
*Abstract Aim: Reduced basal cortisol is reported in allergic disease. We...*17th November, 2009
Department of Paediatrics, Oslo University Hospital, Ullevål, Oslo,- Acta Paediatr. 2009 Nov 13. ([DOI Direct Link](#))
- [Increased IFN-gamma activity in seasonal allergic rhinitis is decreased by corticosteroid treatment.](#)
*Abstract Aim: Reduced basal cortisol is reported in allergic disease. We...*17th November, 2009
The Unit for Clinical Systems Biology, Queen Silvia Children's Hospital,- J Allergy Clin Immunol. 2009
Nov 10. ([DOI Direct Link](#))
- [Clinical studies of combination montelukast and loratadine in patients with seasonal allergic rhinitis.](#)
*BACKGROUND: Concomitant use of montelukast and loratadine may improve...*13th November, 2009
Merck Research Laboratories, Clinical Research, 126 East Lincoln Avenue,- J Asthma. 2009
Nov;46(9):878-83.

BioNews Results for Rhinitis

- [TopAbstracts in Rhinitis 11/16/2009](#)
Doctors Guide: Nov 17 2009 9:13AM Matching: rhinitis
- [Efficacy of Aqueous Triamcinolone Acetonide in Allergic Rhinitis Not Affected by Gender: Presented at ACAAI](#)
Doctors Guide: Nov 14 2009 8:22PM Matching: rhinitis
- [Azelastine Plus Fluticasone Nasal Spray Relieves Symptoms of Allergic Rhinitis](#)

- Medscape: Nov 13 2009 10:01PM Matching: rhinitis*
- [Nuvo Research, Ranbaxy signs deal to market Oxoferin in Asian countries](#)
PharmaBiz: Nov 13 2009 12:12PM Matching: rhinitis
 - [Nuvo research provides WF10 licensing and development update](#)
Therapeutics Daily: Nov 12 2009 1:29PM Matching: rhinitis
 - [Nuvo research provides WF10 licensing and development update](#)
KSLA: Nov 12 2009 8:14AM Matching: rhinitis
 - [Nuvo research provides WF10 licensing and development update](#)
Pharmacy Choice: Nov 12 2009 5:35AM Matching: rhinitis
 - [Nuvo research provides WF10 licensing and development update](#)
Montana's News Station: Nov 11 2009 11:28PM Matching: rhinitis
 - [Clinical Studies of Combination Montelukast and Loratadine in Patients with Seasonal Allergic Rhinitis](#)
MDLinx: Nov 11 2009 9:57AM Matching: rhinitis
 - [ACAAI: New Method Tackles Non-Allergic Rhinitis](#)
MedPage Today: Nov 10 2009 4:44PM Matching: rhinitis
 - [ACAAI: New Method Tackles Nonallergic Rhinitis](#)
MedPage Today: Nov 10 2009 9:21PM Matching: rhinitis
 - [Statement on Nasal Wash Study Presented at the American College of Allergy, Asthma, & Immunology Annual Meetin](#)
KLFY: Nov 10 2009 6:41PM Matching: rhinitis
 - [Medical News: Treatment Of Allergic Rhinitis Improves Coexisting Diseases](#)
BioFind: Nov 9 2009 10:19PM Matching: rhinitis
 - [Medical News: Tobacco Smoke Has Harmful Impact On Asthma, Rhinitis And Immunity](#)
BioFind: Nov 9 2009 10:19PM Matching: rhinitis
 - [Tobacco Smoke Has Harmful Impact On Asthma, Rhinitis And Immunity](#)
Medical News Today: Nov 9 2009 5:09PM Matching: rhinitis

Rhinitis Patents:



- 7603174- [Stimulation of the amygdalohippocampal complex to treat neurological conditions](#)
- 7605273- [Aryl-substituted pyrazole-amide compounds useful as kinase inhibitors](#)
- 7606723- [Computerized prescription system for gathering and presenting information relating to pharmaceuticals](#)
- 7608275- [Systems and methods for delivery of a therapeutic agent](#)
- 7608635- [Pyrazole compounds that modulate HSP90 activity](#)
- 7608716- [Pyrazolonaphthyridine derivative](#)
- 7611832- [Human G protein-coupled receptor and modulators thereof for the treatment of ischemic heart disease and congestive heart failure](#)
- 7612047- [Degradation-resistant mononucleoside phosphate compounds](#)
- 7612056- [Substituted diaza-spiro-\[4.5\]-decane derivatives and their use as neurokinin antagonists](#)
- 7612060- [Triazoles and methods of use](#)
- 7612083- [Urea substituted imidazoquinoline ethers](#)
- 7605269- [Thiophene derivatives as Sphingosine-1-phosphate-1 receptor agonists](#)
- 7605264- [Heterocyclic modulators of the glucocorticoid receptor, AP-1, and/or NF-.kappa.B activity and](#)

[use thereof](#)

- 7605236- [Antibodies that immunospecifically bind to B lymphocyte stimulator protein](#)
- 7604797- [Compositions and methods for treating burns](#)
- 7604951- [Method for identifying compounds that modulate RXR associated processes with IgE production](#)
- 7604955- [Immunoglobulin E vaccines and methods of use thereof](#)
- 7604973- [DNA encoding hyaluronan synthase from Pasteurella multocida and methods of use](#)
- 7605120- [Antagonists of the bradykinin B1 receptor](#)
- 7605138- [Nucleic acid compositions for stimulating immune responses](#)
- 7605143- [2-propynyl adenosine analogs with modified 5'-ribose groups having A.sub.2A agonist activity](#)
- 7605156- [Methods for the use of inhibitors of cytosolic phospholipase A2](#)
- 7605171- [\(3,4-disubstituted\)propanoic carboxylates as S1P \(Edg\) receptor agonists](#)
- 7605229- [PRO87299 polypeptides](#)
- 7612092- [Nitrogen-containing aromatic derivatives](#)
- 7612181- [Dual variable domain immunoglobulin and uses thereof](#)
- 7618649- [Extended release oral dosage composition](#)
- 7618669- [Low-lactose partially hydrolyzed infant formula](#)
- 7618962- [Pyrazolyl substituted xanthines](#)
- 7618970- [3-aminocyclopentanecarboxamides as modulators of chemokine receptors](#)
- 7618977- [Method of treating dermatitis comprising administering a chymase inhibitor](#)
- 7618979- [Pyridopyrrolizine and pyridoindolizine derivatives](#)
- 7618980- [Pyrrolo\(oxo\)quinolines as 5HT ligands](#)
- 7618984- [Sulfonamide compound](#)
- 7618994- [Fluoro substituted cycloalkanoindoles, compositions containing such compounds and methods of treatment](#)
- 7619092- [Piperidine compounds](#)
- 7617566- [System and method for particle collection](#)
- 7615648- [Aminomethyl-azacycle derivatives as inhibitors of monoamine uptake](#)
- 7615610- [Modified trafficking patterns for arrestin and G-protein-coupled receptors via arrestin-ubiquitin chimera](#)
- 7612182- [Anti-IL-6 antibodies, compositions, methods and uses](#)
- 7612238- [Amino-propanol derivatives](#)
- 7615213- [Antibodies against human interleukin-13 and pharmaceutical compositions thereof](#)
- 7615539- [Nucleic acid-lipophilic conjugates](#)
- 7615550- [Substituted piperazines, \(1,4\) diazepines, and 2,5-diazabicyclo \(2.2.1\)heptanes as histamine H1 and/or H3 antagonists or histamine H3 reverse antagonists](#)
- 7615552- [Fused heterocyclic compounds](#)
- 7615553- [Inhibitors of histone deacetylase](#)
- 7615555- [Piperidine derivatives as modulators of chemokine receptor CCR5](#)
- 7615556- [Piperazinyll derivatives as modulators of chemokine receptor activity](#)
- 7615566- [Substituted pyrrolidine and related compounds](#)
- 7620560- [Computer-implemented method for grouping medical claims with clinically representative dynamic clean periods](#)

Resources from the [NCBI](#) used in this document, [NCBI's standard disclaimer applies](#).

Nothing in this document should be used in place of personal medical advice from your own qualified medical practitioner. See BioPortfolio.com [User Agreement](#)

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)

All rights reserved. All other trademarks recognized.

BioPortfolio Limited is registered in England & Wales at Stafford House, 10 Prince of Wales Road, Dorchester, Dorset, DT1 1PW, UK. No.3312883 VAT No. GB 744 6483 10

Copyright 1997-2009 - BioPortfolio Limited.

