

Bronchopneumonia

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Bronchopneumonia - is one of two types of bacterial pneumonia as classified by gross anatomic distribution of consolidation. In bacterial pneumonia, invasion of the lung parenchyma by bacteria produces an inflammatory immune response. This response leads to a filling of the alveolar sacs with exudate. The loss of air space and its replacement with fluid is called consolidation. In bronchopneumonia, or lobular pneumonia, there are multiple foci of isolated, acute consolidation, affecting one or more pulmonary lobes. It should be noted that although these two patterns of pneumonia, lobar and lobular, are the classic anatomic categories of bacterial pneumonia, in clinical practice the types are difficult to apply, as the patterns usually overlap. Bronchopneumonia often leads to lobar pneumonia as the infection progresses. The same organism may cause one type of pneumonia in one patient, and another in a different patient. From the clinical standpoint, far more important than distinguishing the anatomical subtype of pneumonia, is identifying its causative agent and accurately assessing the extent of the disease. The infection that killed British rock musician Freddie Mercury was brought on by HIV/AIDS. ([From the Wikipedia article Bronchopneumonia](#).)



Recent Publications on Bronchopneumonia:

- [Primary IgA and IgG subclass deficiency in a 17-year-old Pakistani girl: a case report.](#)
Primary immunodeficiency disorders pose a diagnostic dilemma for... 18th November, 2009
- Cases J. 2009 Aug 10;2:6785. ([DOI Direct Link](#))
- [\[Cancer and esophagobronchial fistula: a case report\]](#)
Palliative esophageal bypass surgery for patients with esophageal cancer... 18th November, 2009
Department of Anesthesiology, Faculty of Medicine, The University of- Masui. 2009 Sep;58(9):1175-8.
- [Prolonged acquired neutropenia in children.](#)
BACKGROUND: Acquired neutropenia is not uncommon in childhood. This study... 18th November, 2009
Department of Pediatrics, Chang Gung Memorial Hospital, Kaohsiung Medical- Pediatr Blood Cancer. 2009 Dec 15;53(7):1284-8. ([DOI Direct Link](#))
- [Down syndrome associated with severe combined immunodeficiency: a case report.](#)
An 8-month-old boy was admitted to the hospital because of recurrent... 17th November, 2009
Department of Medical Genetics, University of Selcuk, Meram Medical- Genet Couns. 2009;20(3):269-73.
- [5-Lipoxygenase and Cyclooxygenase-2 in Porcine Parasitic Bronchopneumonia: Immunohistochemical and Biochemical Investigations.](#)
Eicosanoids are products of arachidonic acid metabolism and have numerous... 13th November, 2009
Department of Comparative Biomedical Sciences, University of Teramo,- J Comp Pathol. 2009 Nov 9. ([DOI Direct Link](#))
- [\[Differential diagnosis of pulmonary mycobacterial infection; radiological findings mimicking tuberculous](#)

[or nontuberculous mycobacterial pneumonia\]](#)

*Radiological imaging is one of the important clues for diagnosis of...*3rd November, 2009

Third Department of Internal Medicine, Sapporo Medical University School- Kekkaku. 2009

Aug;84(8):585-90.

- [\[Detection of respiratory syncytial virus in children with respiratory tract infections by nucleic acid amplification fluorogenic quantitative assay.\]](#)
*OBJECTIVE: Nucleic acid amplification (PCR) fluorogenic quantitative assay...*24th October, 2009
Pediatric Internal Medicine, Haikou Maternal and Child Health Hospital,- Zhongguo Dang Dai Er Ke Za Zhi. 2009 Oct;11(10):825-8.
- [Experimental infection of reindeer with Cervid herpesvirus 2.](#)
*Cervid herpesvirus 2 (CvHV2) has been isolated from reindeer (Rangifer...*23rd October, 2009
Section of Arctic Veterinary Medicine, Department of Food Safety and- Clin Vaccine Immunol. 2009 Oct 21. ([DOI Direct Link](#))
- [Direct bony invasion of malignant melanoma.](#)
*Malignant melanoma is known to spread by local extention, by the...*20th October, 2009
Colchester General Hospital, Colchester, CO4 5JL, United Kingdom.- Indian J Orthop. 2009 Oct;43(4):420-3. ([DOI Direct Link](#))
- [\[Role of anaerobic flora in development of bronchopulmonary infection in children with mucoviscidosis\]](#)
*Palliative esophageal bypass surgery for patients with esophageal cancer...*17th October, 2009
- Antibiot Khimioter. 2009;54(3-4):26-8.
- [A fatal case of myocardial damage due to misuse of the "designer drug" MDMA.](#)
*A 39-year-old woman collapsed after oral intake of...*16th October, 2009
Department of Legal Medicine, Gunma University, Graduate School of- Leg Med (Tokyo). 2009 Nov;11(6):294-7. Epub 2009 Oct 13. ([DOI Direct Link](#))
- [Rhodococcus equi virulence-associated protein A is required for diversion of phagosome biogenesis but not for cytotoxicity.](#)
*Rhodococcus equi is a gram-positive facultative intracellular pathogen...*3rd October, 2009
Cell Biology Institute, University of Bonn, Bonn, Germany.- Infect Immun. 2009 Dec;77(12):5676-81. Epub 2009 Sep 21. ([DOI Direct Link](#))
- [Mycotic Abdominal Aortic Aneurysm Due to Streptococcus Suis: A Case Report.](#)
*Abstract Background: Streptococcus suis is a common infection of pigs....*3rd October, 2009
1 Division of Vascular and Endovascular Surgery, Department of Surgery,- Surg Infect (Larchmt). 2009 Oct 1. ([DOI Direct Link](#))
- [Off-pump transapical balloon-expandable aortic valve endoprosthesis implantation.](#)
*OBJECTIVE: The aortic valve replacement is a routine procedure, and...*22nd September, 2009
Federal University of Sao Paulo, UNIFESP, Sao Paulo, SP, Brazil.- Rev Bras Cir Cardiovasc. 2009 Jun;24(2):233-8.
- [Pleuritis and suppurative pneumonia associated with a hypermucoviscosity phenotype of Klebsiella pneumoniae in California sea lions \(Zalophus californianus\).](#)
*The aim of this study is to document the isolation of a hypermucoviscosity...*28th August, 2009
William R. Pritchard Veterinary Medical Teaching Hospital, School of- Vet Microbiol. 2009 Aug 8. ([DOI Direct Link](#))

BioNews Results for Bronchopneumonia

- [Life Sciences: Researchers at University of Leicester, Department of Health Sciences release new data on life sciences](#)
NewsRX: Nov 2 2009 5:09AM Matching: bronchopneumonia
- [Life Sciences: Researchers at University of Leicester, Department of Health Sciences release new data](#)

[on life sciences](#)

NewsRX: Nov 2 2009 5:08AM Matching: bronchopneumonia

- [Mortality from infectious pneumonia in metal workers: a comparison with deaths from asthma in occupations exposed to respiratory sensitizers](#)

British Journal of the Thorax: Oct 28 2009 10:41PM Matching: bronchopneumonia

- [Mortality from infectious pneumonia in metal workers: a comparison with deaths from asthma in occupations exposed to respiratory sensitizers](#)

British Journal of the Thorax: Oct 14 2009 11:05PM Matching: bronchopneumonia

Bronchopneumonia Patents:



- 7297350- [Evaporate of Ecbalium elaterium fruit extract for treating viral symptoms](#)
- 7371388- [Treatment of Sjogren's syndrome by administration of TR18 polypeptides](#)
- 7381747- [Alpha 2 delta ligands for post-traumatic stress disorder](#)
- 7381826- [Crystalline forms of {2-\[1-\(3,5-bis-trifluoromethyl-benzyl\)-5-pyridin-4-yl-1H-\[1,2,3\]triazol-4-yl\]-pyridin-3-yl}-\(2-chlorophenyl\)-methanone](#)
- 7384642- [Canine influenza vaccines](#)
- 7393858- [Tetrahydropyran compounds as tachykinin antagonists](#)
- 7402683- [Cinnamic acid amides](#)
- 7405212- [Helix mimetics and composition and methods related thereto](#)
- 7407952- [Reverse-turn mimetics and compositions and methods related thereto](#)
- 7410955- [Therapeutic use of agonist ligands specific to G2A receptor](#)
- 7419663- [Treatment of complement-associated disorders](#)
- 7368424- [Acylated nonadepsipeptides](#)
- 7365071- [Heterocyclic compounds, preparation process and intermediates, and use as medicaments, in particular as .beta.-lactamase inhibitors and antibacterials](#)
- 7348434- [4-substituted quinoline derivatives, method and intermediates for their preparation and pharmaceutical compositions containing them](#)
- 7320994- [Triazole derivatives as tachykinin receptor antagonists](#)
- 7326691- [Compositions comprising amphotericin B, methods, and systems](#)
- 7329529- [Ubiquitin proteases](#)
- 7341731- [HIV-2 antigen compositions](#)
- 7344740- [Methods and apparatus to prevent, treat, and cure the symptoms of nausea caused by chemotherapy treatments of human cancers](#)
- 7345040- [Reverse-turn mimetics and compositions and methods relating thereto](#)
- 7345048- [Heterocyclic compounds and uses thereof as D-alanyl-D-alanine ligase inhibitors](#)
- 7345083- [Hydroisoindoline tachykinin receptor antagonists](#)
- 7345155- [Probes, compositions and kits for determining the presence of Mycoplasma genitalium in a test sample](#)
- 7348357- [Arylamides](#)
- 7423029- [Compounds to promote regeneration of bone marrow](#)
- 7425336- [Canine influenza vaccines](#)
- 7531315- [Method for detecting a host receptor for pathogenic bacteria](#)
- 7531507- [Acylated nonadepsipeptides containing pyridyl alanine residues](#)

- 7544709- [Derivatives of andrimide and moiramide B having antibacterial properties](#)
- 7544815- [Process for making hydroisoindoline tachykinin receptor antagonists](#)
- 7572457- [Use of Streptococcus suis 38 kDa polypeptide as an immunogen](#)
- 7579324- [Conjugates of biologically active compounds, methods for their preparation and use, formulation and pharmaceutical applications thereof](#)
- 7589078- [Anti-viral nucleoside analogs and methods for treating viral infections, especially HIV infections](#)
- 7589083- [Compounds and compositions to control abnormal cell growth](#)
- 7605236- [Antibodies that immunospecifically bind to B lymphocyte stimulator protein](#)
- 7608704- [Secreted proteins](#)
- 7524823- [Macrolides](#)
- 7514085- [Immune modulating compounds from fungi](#)
- 7498038- [Chitin microparticles and their medical uses](#)
- 7425424- [Kinases and uses thereof](#)
- 7429563- [Peptide carrier for drug delivery](#)
- 7429646- [Antibodies to human tumor necrosis factor receptor-like 2](#)
- 7435166- [Methods and devices for depopulating avian species](#)
- 7446102- [Antibacterial amide macrocycles IV](#)
- 7452859- [Human bikunin](#)
- 7457731- [Early detection of disease outbreak using electronic patient data to reduce public health threat from bio-terrorism](#)
- 7468437- [Phenyl pyrrolidine ether tachykinin receptor antagonists](#)
- 7476391- [Anti-bacterial vaccine compositions](#)
- 7498027- [Methods of treatment using human tumor necrosis factor receptor TR17 antibodies](#)
- 7611910- [Method for diagnosis of alzheimer's disease](#)

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