

AMINOGLYCOSIDES

Dose-dependent effects of tobramycin in an animal model of Pseudomonas sinusitis
Am J Rhino. 2007 Jul-Aug; 21(4):423-7

<http://www.ncbi.nlm.nih.gov/pubmed/17882910>

Evaluation of the in-vivo efficacy of topical tobramycin against Pseudomonas sinonasal biofilm

J Antimicrob Chemother. 2007 Jun; 59(6): 1130-4. Epub 2007 Apr 3

<http://www.ncbi.nlm.nih.gov/pubmed/17405780>

Inhaled tobramycin in children with acute bacterial rhinopharyngitis

Int J Immunopathol Pharmacol. 2006 Jan-Mar;19(1): 131-40

<http://www.ncbi.nlm.nih.gov/pubmed/16569351>

Epidemiological impact of prolonged systemic use of topical SDD on bacterial colonization of the

Tracheobronchial tree and antibiotic resistance. A three year study.

Intensive Care Med. 1993; 19(5): 273-8

<http://www.ncbi.nlm.nih.gov/pubmed/8408936>

Efficacy of inhaled Amikacin as adjunct to intravenous combination therapy (Ceftazidime and Amikacin) in

cystic fibrosis

J Pediatr. 1987 Oct; 111(4): 599-605

<http://www.ncbi.nlm.nih.gov/pubmed/3309236?dopt=Abstract>

Efficacy of Aerosolized Tobramycin in Patients with Cystic Fibrosis

N Engl J Med. 1993 June 17; 328(24): 1740-6.

<http://www.nejm.org/doi/full/10.1056/NEJM199306173282403>

Aerosolized Amikacin for treatment of pulmonary mycobacterium avium infections: an observational case

series

BMC Pulm Med. 2007 Feb 23; 7:2.

<http://www.ncbi.nlm.nih.gov/pubmed/17319962?dopt=AbstractPlus>

Control of emergence of multi-resistant gram-negative bacilli by exclusive use of Amikacin
Am J Med. 1986 Jun 30; 80(6B): 71-5.

<http://www.ncbi.nlm.nih.gov/pubmed/3089006?dopt=AbstractPlus>

ANTIFUNGALS

Influence of amphotericin B on the ciliary beat frequency of nasal mucosa
Laryngoscope. 2004 Nov; 1149110: 1964-6

<http://www.ncbi.nlm.nih.gov/pubmed/15510023>

Fluconazole nasal spray in the treatment of allergic fungal sinusitis: a pilot study
Ear Nose Throat J. 2004 Oct; 83(10): 692, 694-5

<http://www.ncbi.nlm.nih.gov/pubmed/15586870>

Use of antifungal therapy in hospitalized patients. Results prior the marketing of fluconazole
Ann Pharmacother. 1994 Feb;28(2): 252-60.

<http://www.ncbi.nlm.nih.gov/pubmed/8173147>

Characterization and pharmacokinetic analysis of aerosolized aqueous voriconazole solution
Eur J Pharm Biopharm. 2009 May; 72(1): 199-205.

<http://www.ncbi.nlm.nih.gov/pubmed/19348016>

CEPHALOSPORINS

Rabbit streptococcus pneumonia keratitis model and topical therapy
Invest Ophthalmol Vis Sci. 1998 Oct; 39(11): 2012-7.

<http://www.ncbi.nlm.nih.gov/pubmed/9761279>

Topical use of antibiotics for paranasal sinusitis
Rhinol Suppl. 1992; 14: 77-81.

<http://www.ncbi.nlm.nih.gov/pubmed/1389406>

CORTICOSTEROIDS

Clinical trial comparing fluticasone and esomeprazole therapies for EE

<http://clinicaltrials.gov/ct2/show/NCT00123656?cond=%22Esophagitis%22&rank=17>

The effect of topical fluticasone on nasal nitric oxide levels in a patient with allergic rhinitis

Ear Nose Throat J. 2003 Aug; 82(8): 592-7.

<http://www.ncbi.nlm.nih.gov/pubmed/14503095>

The pharmacological basis for the treatment of perennial allergic rhinitis and non-allergic rhinitis with topical corticosteroids

Allergy. 1997;52(36 Suppl): 33-40.

<http://www.ncbi.nlm.nih.gov/pubmed/9212861>

Topical steroid drops for the treatment of sinus ostia stenosis in the postoperative period

Am J Rhinol. 2006 Nov-Dec; 20(6): 563-7.

<http://www.ncbi.nlm.nih.gov/pubmed/17181093>

Corticosteroids in the management of upper respiratory allergy: the emerging role of steroid nasal sprays

Otolaryngol Head Neck Surg. 1992 Dec; 107(6 Pt2): 855-9; discussion 859-60.

<http://www.ncbi.nlm.nih.gov/pubmed/1470466>

MACROLIDES

Inhaled azithromycin therapy

J Aerosol Med. 2006 Spring; 19(1): 54-60

<http://www.ncbi.nlm.nih.gov/pubmed/16551215>

Efficacy of long-term administration of clarithromycin in the treatment of intractable chronic sinusitis

Acta Otolaryngol Suppl. 1996; 525:73-8.

<http://www.ncbi.nlm.nih.gov/pubmed/8908275?dopt=Citation>

Tissue reparative Effects of Macrolide Antibiotics in Chronic Inflammatory Sinopulmonary Diseases
Chest. 2003; 123:261-265.

<http://journal.publications.chestnet.org/article.aspx?articleid=1081195>

Inhibitory effect of macrolide antibiotics on biofilm formation by *Pseudomonas aeruginosa*
Nippon Jibiinkoka Gakkai Kaiho. 1998 Jan; 101(1): 25-36.

http://www.ncbi.nlm.nih.gov/sites/entrez?cmd=Retrieve&db=PubMed&list_uids=9493436&dopt=Citation

MUPIROCIN

In vitro activity of mupirocin on clinical isolates of *Staphylococcus aureus* and its potential implications in chronic rhinosinusitis
Laryngoscope. 2008 Mar; 118(3): 535-40

<http://www.ncbi.nlm.nih.gov/pubmed/18090864>

The preventative effects of mupirocin against nasotracheal intubation-related bacterial carriage
Anesth Analg. 2003 Jul;97(1): 222-5, table of contents.

<http://www.ncbi.nlm.nih.gov/pubmed/12818970>

Reduction in gram-positive pneumonia and antibiotic consumption following the use of a SDD protocol including nasal and oral mupirocin
Eur J Emerg Med. 2011 Sep; 8(3): 203-14.

<http://www.ncbi.nlm.nih.gov/pubmed/11587466>

Efficacy of nasal *Staphylococcus aureus* eradication by topical mupirocin in patients with perennial allergic rhinitis
Ann Allergy Asthma Immunol. 2008 Jun; 100(6):608-11.

<http://www.ncbi.nlm.nih.gov/pubmed/18592827>

Nasal lavage with mupirocin for the treatment of surgically recalcitrant chronic rhinosinusitis

Laryngoscope. 2008 Sep; 118(9): 1677-80.

<http://www.ncbi.nlm.nih.gov/pubmed/18545212>

NASAL INFECTIONS

Beneficial effects of antibiotics on ciliary beat frequency of human nasal epithelial cells exposed to bacterial

Toxins.

J Pharm Pharmacol. 2008 Apr;60(4): 437-43.

<http://www.ncbi.nlm.nih.gov/pubmed/18380915>

Evidence-based recommendations for antimicrobial nasal washes in chronic rhinosinusitis

Am J Rhinol. 2006 Jan-Feb;20(1): 1-6.

<http://www.ncbi.nlm.nih.gov/pubmed/16539286>

Health Matters – National Institute of Allergy and Infectious Diseases
NIH/Us Department of Health and Human Services

<http://www.niaid.nih.gov/topics/Pages/default.aspx>

Microbiology of chronic sinusitis

Acta Otorhinolaryngol Belg. 1997;51(4): 239-46.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=9444372&dopt=Citation

Antimicrobial resistance in bacterial chronic sinusitis

Am J Rhinol. 1998 Jul-Aug; 12(4): 243-8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=9740916&dopt=Citation

Endoscopically guided cultures in chronic sinusitis

Am J Rhinol. 1998 Jul-Aug 12(4): 233-41.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=9740915&dopt=Citation

Bacteriology of chronic maxillary sinusitis in adults
Ann Otol Rhinol Laryngol. 1989 Jun;98(6): 426-8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=2729825&dopt=Citation

Chronic stuffy nose, nasal polyps, and fungus

<http://www.drmirkin.com/morehealth/G220.htm>

The role of biofilms in otolaryngologic infections
Curr Opin Otolaryngol Head Neck Surg. 2004 Jun; 12(3): 185-90

<http://journals.lww.com/otolaryngology/pages/articleviewer.aspx?year=2004&issue=06000&article=00007&type=abstract>

CDC- Emerging Infectious Diseases (Biofilms and Device-Associated Infections)
Emerg Infect Dis. 2001 May-Apr; 7(2): 277-81.

<http://wwwnc.cdc.gov/eid/content/7/2/contents.htm>