

Dacryocystitis

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Dacryocystitis is an infection of the nasolacrimal sac. It causes pain, redness and swelling over the inner aspect of the lower eyelid and epiphora. It is often caused by nasolacrimal obstruction. It is commonly associated with *Staphylococcus aureus*, *Streptococcus pneumoniae*, *Pseudomonas* species. ([From the Wikipedia article Dacryocystitis.](#))

Recent Publications on Dacryocystitis:



- [Lacrimal excretory system concretions: canalicular and lacrimal sac.](#)
PURPOSE: To characterize the demographics of patients with dacryolithiasis...13th November, 2009
University of Wisconsin School of Medicine and Public Health, Madison,- Ophthalmology. 2009
Nov;116(11):2230-5. Epub 2009 Sep 10. ([DOI Direct Link](#))
- [\[Treatment of lacrimal duct obstruction with a Tear-Leader stent.\]](#)
PURPOSE: To compare the effectiveness and patency of the TearLeader stent...11th November, 2009
Hospital de la Rivera, Servicio de Radiologia, Unidad de Radiologia- Arch Soc Esp Oftalmol. 2009
Oct;84(10):515-22.
- [Clinical presentation, treatment, and outcome of dacryocystitis in rabbits: a retrospective study of 28 cases \(2003-2007\).](#)
OBJECTIVE: To document the clinical presentation, diagnostics, treatment,...4th November, 2009
Section of Ophthalmology, Equine Department, Vetsuisse Faculty, University- Vet Ophthalmol. 2009
Nov-Dec;12(6):350-6. ([DOI Direct Link](#))
- [Topical mitomycin C as a postoperative adjunct to endonasal dacryocystorhinostomy in patients with anatomical endonasal variants.](#)
PURPOSE: Unusual intranasal conditions may increase the rate of...31st October, 2009
Professor of Ear Nose Throat Specialties, Maulana Azad Medical College,- Orbit. 2009;28(5):297-302.
- [Acute dacryocystitis causing orbital cellulitis and abscess.](#)
PURPOSE: Acute dacryocystitis commonly presents as preseptal cellulitis as...21st October, 2009
Orbit, Shri Ganapati Netralaya, Jalna, India.- Orbit. 2009;28(2-3):196-9.
- [Inverted papilloma arising primarily from the lacrimal sac.](#)
A 24-year-old female was referred with epiphora and a non-tender swelling...21st October, 2009
Department of Ophthalmology, Ghent University Hospital, Belgium.- Orbit. 2009;28(2-3):181-4.
- [Mechanical endonasal dacryocystorhinostomy--a reproducible technique.](#)
BACKGROUND: A study to assess the efficacy and patient acceptability of...21st October, 2009
Royal Hampshire County Hospital, Winchester, United Kingdom.- Rhinology. 2009 Sep;47(3):310-5.
- [Dacryocystitis: diagnosis and initial management in pediatric emergency medicine.](#)
*Complications of dacryocystoceles can be life-threatening in neonates....*17th October, 2009
From the *Pediatric Department, daggerRadiology Department, and double- Pediatr Emerg Care. 2009

- Oct;25(10):667-9. ([DOI Direct Link](#))
- [\[Involvement of lacrimal organs in Wegener's granulomatosis\]](#)
*Wegener's granulomatosis (WG) is a primary systemic vasculitis...*15th October, 2009
- Vestn Oftalmol. 2009 Jul-Aug;125(4):33-6.
 - [Impact of antibiotic resistance in the management of ocular infections: the role of current and future antibiotics.](#)
*PURPOSE: This article reviews the effects of the increase in bacterial...*1st October, 2009
College of Physicians and Surgeons, Columbia University, New York, NY,- Clin Ophthalmol. 2009;3:507-21. Epub 2009 Sep 24.
 - [Dacryocystitis secondary to an iatrogenic foreign body in the lacrimal apparatus.](#)
*Dacryocystitis is an infection of the lacrimal sac that is usually caused...*1st October, 2009
Department of Otorhinolaryngology, Great Western Hospital, Swindon,- Ear Nose Throat J. 2009 Jul;88(7):1001-9.
 - [Inflammatory myofibroblastic tumor versus IgG4-related sclerosing disease and inflammatory pseudotumor: a comparative clinicopathologic study.](#)
*Inflammatory pseudotumor (IPT) is a heterogeneous group of lesions...*18th September, 2009
Department of Anatomic Pathology, Pathological Sciences, Graduate School- Am J Surg Pathol. 2009 Sep;33(9):1330-40.
 - [An Uncommon Complication of Septorhinoplasty, Acute Dacryocystitis.](#)
*During septorhinoplasty procedures lacrimal drainage systems are...*17th September, 2009
Department of Plastic and Reconstructive Surgery, Kasimpasa Military- Aesthetic Plast Surg. 2009 Sep 12. ([DOI Direct Link](#))
 - [Limited nasal septoplasty by ophthalmologists during endonasal dacryocystorhinostomy: is it safe?](#)
*PURPOSE: Significant deviated nasal septum (DNS) may preclude the...*2nd September, 2009
Department of Ophthalmology and Visual Sciences, The Chinese University of- Ophthal Plast Reconstr Surg. 2009 Jul-Aug;25(4):293-5. ([DOI Direct Link](#))
 - [Aggressive verrucous carcinoma of the paranasal sinuses invading the orbit: case report and literature review.](#)
*INTRODUCTION: Verrucous carcinoma is a variant of well differentiated...*12th August, 2009
Otorhinolaryngology Department, Athens University, Ippokraton General- J Laryngol Otol. 2009 Nov;123(11):e23. Epub 2009 Aug 11. ([DOI Direct Link](#))

Dacryocystitis Clinical Trials:



- [The Microbiological Spectrum in Acute Dacryocystitis](#)

Dacryocystitis Patents:



- 6346405- [ARO1 multifunctional polypeptide of Candida albicans](#)
- 6573260- [Cycloalkyl-substituted aminomethylpyrrolidine derivatives](#)
- 6583164- [Antimycotic drug composition](#)
- 6586604- [Tricyclic amine derivatives](#)
- 6630473- [Anti-inflammatory agents and inhibitors against increase in ocular tension caused by irradiation with lasers, containing 1,4-dihydropyridine derivatives](#)
- 6656952- [Cis-substituted fluoromethylpyrrolidine derivative](#)
- 6696425- [Method of treating dry eye disease with purinergic receptor agonists](#)
- 6762181- [Aminomethylpyrrolidine derivatives having aromatic substituents](#)
- 6825200- [Substituted dipeptides having nos inhibiting activity](#)
- 6825232- [Use of hydroxyeicosatetraenoic acid compounds to treat ophthalmic inflammatory disorders](#)
- 6852311- [Ophthalmic ointments for treating infective eye disease](#)
- 6569443- [Topical treatment or prevention of ocular infections](#)
- 6569110- [Splint for surgery of lacrimal passages](#)
- 6506788- [N-linked urea or carbamate of heterocyclic thioesters for vision and memory disorders](#)
- 6348589- [Certain dinucleotides and their use as modulators of mucociliary clearance and ciliary beat frequency](#)
- 6376517- [Pipelicolic acid derivatives for vision and memory disorders](#)
- 6384050- [Tricyclic amine derivatives](#)
- 6384056- [Heterocyclic thioesters or ketones for vision and memory disorders](#)
- 6391889- [Cis-substituted aminocyclopropane derivatives](#)
- 6395758- [Small molecule carbamates or ureas for vision and memory disorders](#)
- 6399648- [N-oxides of heterocyclic ester, amide, thioester, or ketone for vision and memory disorders](#)
- 6448266- [Substituted cyclobutylamine derivatives](#)
- 6462040- [Cis-substituted aminocyclopropane derivative](#)
- 6469023- [Heterocyclic spiro-derivative](#)
- 6887858- [Method of treating dry eye disease with purinergic receptor agonists](#)
- 6916794- [Method of enhancing drainage of lacrimal system with purinergic receptor agonists](#)
- 7265150- [Carboxylic acids and carboxylic acid isosteres of N-heterocyclic compounds for vision and memory disorders](#)
- 7332470- [Methods and compositions for treating ocular disease](#)
- 7338976- [Heterocyclic esters or amides for vision and memory disorders](#)
- 7404969- [Lipid nanoparticle based compositions and methods for the delivery of biologically active molecules](#)
- 7410995- [N-linked sulfonamide of heterocyclic thioesters for vision and memory disorders](#)
- 7476379- [Emu-based formulations for the treatment of damaged skin by inhibiting microbial and fungal activity](#)
- 7479481- [Treatment of ocular diseases and disorders using lantibiotic compositions](#)
- 7513893- [Device and method for treatment of eyelid diseases](#)
- 7514099- [Lipid nanoparticle based compositions and methods for the delivery of biologically active molecules](#)
- 7517864- [RNA interference mediated inhibition of vascular endothelial growth factor and vascular endothelial growth factor receptor gene expression using short interfering nucleic acid \(siNA\)](#)
- 7244710- [Treatment of ophthalmic infections using antimicrobial peptides](#)
- 7235535- [Method of enhancing drainage of lacrimal system with purinergic receptor agonists](#)
- 7211070- [Device and method for exothermic treatment of eyelid diseases](#)
- 6921755- [Method of treating dry eye disease with purinergic receptor agonists](#)
- 6949662- [Cis-substituted aminocyclopropane derivative](#)
- 6977246- [Certain dinucleotides and their use as modulators of mucociliary clearance and ciliary beat frequency](#)
- 7056889- [Compounds that bind P2Y.sub.2 or P2Y.sub.1 receptors](#)
- 7056893- [Topical treatment for prevention of ocular infections](#)
- 7119079- [Bioadhesive pharmaceutical compositions](#)

- 7129243- [Peptide compounds](#)
- 7169163- [Transnasal method and catheter for lacrimal system](#)
- 7176304- [RNA interference mediated inhibition of vascular endothelial growth factor and vascular endothelial growth factor receptor gene expression using short interfering nucleic acid \(siNA\)](#)
- 7186843- [Aminomethylpyrrolidine derivatives having aromatic substituents](#)
- 7563805- [Tri-, tetra-substituted-3-aminopyrrolidine derivative](#)

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