

Hydrophthalmos

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Hydrophthalmos is a congenital form of glaucoma. Category: Congenital disorders
Hydropneumothorax implies presence of both air and fluid in the pleural space. An erect chest xray will show air fluid level. The horizontal fluid level is usually well defined and extends across the whole length of hemithorax. ([From the Wikipedia article Hydrophthalmos](#).)



Recent Publications on Hydrophthalmos:

- [Chronic newborn primary congenital glaucoma with secondary lens subluxation.](#)
Urofacial (Ochoa) syndrome is a rare autosomal-recessive disorder that... 13th November, 2009
- J Pediatr Ophthalmol Strabismus. 2009 Jul-Aug;46(4):200, 231. doi: ([DOI Direct Link](#))
- [The spontaneous resolution of primary congenital glaucoma.](#)
PURPOSE: To describe the ocular findings in a series of children with... 30th June, 2009
COE-RIO, Rio de Janeiro, Brazil.- J Pediatr Ophthalmol Strabismus. 2009 May-Jun;46(3):139-43; quiz 144-5.
- [Coexistent congenital hereditary endothelial dystrophy and congenital glaucoma.](#)
AIMS: To identify clinical features at presentation to help in detecting... 18th June, 2009
- Cornea. 2009 Apr;28(3):365; author reply 365-6. ([DOI Direct Link](#))
- [Some clinical findings at presentation can predict high-risk pathology features in unilateral retinoblastoma.](#)
AIMS: To identify clinical features at presentation to help in detecting... 30th May, 2009
Department of Hemato-oncology, Hospital JP Garrahan, Buenos Aires,- J Pediatr Hematol Oncol. 2009 May;31(5):325-9. ([DOI Direct Link](#))
- [Adult onset buphthalmos in a patient with marfan syndrome.](#)
PURPOSE: To report a Marfan patient with an adult onset of buphthalmos.... 7th January, 2009
Department of Ophthalmology and Visual Sciences, University of Nebraska- J Glaucoma. 2008 Oct-Nov;17(7):567-8. ([DOI Direct Link](#))
- [Evaluation of the factors associated with the reversal of the disc cupping after surgical treatment of childhood glaucoma.](#)
PURPOSE: To evaluate the change in optic disc cupping after surgical... 17th December, 2008
Hospital Municipal da Piedade dagger Universidade Gama Filho, Rio de- J Glaucoma. 2008 Sep;17(6):470-3. ([DOI Direct Link](#))
- [Rhegmatogenous retinal detachment associated with primary congenital glaucoma.](#)
BACKGROUND: The development of rhegmatogenous retinal detachments (RRDs)... 17th December, 2008
Department of Ophthalmology, Keio University School of Medicine,- Int Ophthalmol. 2008 Oct;28(5):369-71. Epub 2007 Sep 26. ([DOI Direct Link](#))

- [Congenital eye and adnexial anomalies in Kano, a five year review.](#)
*BACKGROUND: Knowledge of prevalence and types of congenital eye and...*1st May, 2008
Department of Ophthalmology, Bayero University Kano, Nigeria.- Niger J Med. 2008
Jan-Mar;17(1):37-9.
- [Nonpenetrating external trabeculectomy for congenital glaucoma: a retrospective study.](#)
*OBJECTIVE: To evaluate the results of nonpenetrating external...*14th November, 2007
Service d'Ophtalmologie, Hopital Necker-Enfants Malades, Paris, France.- Ophthalmology. 2007
Nov;114(11):1994-9. ([DOI Direct Link](#))
- [Coexistent congenital hereditary endothelial dystrophy and congenital glaucoma.](#)
*PURPOSE: To retrospectively evaluate the coexistence of congenital...*2nd October, 2007
Cornea and Anterior Segment Service, L. V. Prasad Eye Institute,- Cornea. 2007 Jul;26(6):647-9. ([DOI Direct Link](#))
- [Regeneration of retinal ganglion cell axons in organ culture is increased in rats with hereditary buphthalmos.](#)
*This study used organ cultures to examine whether retinal ganglion cells...*18th September, 2007
Department of Experimental Ophthalmology, School of Medicine, University- Exp Eye Res. 2007
Jul;85(1):90-104. Epub 2007 Mar 24. ([DOI Direct Link](#))
- [Retinal detachment and congenital glaucoma.](#)
*BACKGROUND: The development of rhegmatogenous retinal detachments (RRDs)...*19th August, 2007
- Ophthalmology. 2007 Aug;114(8):1590-1. ([DOI Direct Link](#))
- [A novel approach to the management of severe facial disfigurement in neurofibromatosis type 1.](#)
*A 12-year-old girl with neurofibromatosis type 1 underwent subtotal...*18th July, 2007
Manchester Royal Eye Hospital, Manchester, United Kingdom.- Ophthal Plast Reconstr Surg. 2007
May-Jun;23(3):227-8. ([DOI Direct Link](#))
- [\[Glaucoma with aniridia and isolated congenital glaucoma in siblings: contribution and limits of genetics\]](#)
*INTRODUCTION: Congenital glaucoma associated with aniridia and primary...*14th March, 2007
Service d'Ophtalmologie, CHU de Nice, Hopital Saint Roch, Nice, France.- J Fr Ophtalmol. 2007
Jan;30(1):44-8. ([DOI Direct Link](#))
- [Walker-Warburg Syndrome.](#)
*INTRODUCTION: Congenital glaucoma associated with aniridia and primary...*15th December, 2006
Department of Ophthalmology, Jordan University Hospital, Amman, Jordan.- J AAPOS. 2006
Oct;10(5):486-8. ([DOI Direct Link](#))

Hydrophthalmos Clinical Trials:



- [Endoscopic Goniotomy for Infantile Glaucoma](#)



Hydrophthalmos Patents:

- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)
- 6693077- [Keratinocyte growth factor-2](#)

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