

Exotropia

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Exotropia is a form of strabismus where the eyes are deviated outward. It is the opposite of esotropia. People with exotropia often experience crossed diplopia. Intermittent exotropia is a fairly common condition.

"Sensory exotropia" occurs in the presence of poor vision. Infantile exotropia is seen during the first year of life, and is less common than "essential exotropia" which usually becomes apparent several years later. The brain's ability to see three-dimensional objects depends on proper alignment of the eyes. When both eyes are properly aligned and aimed at the same target, the visual portion of the brain fuses the forms into a single image. When one eye turns inward, outward, upward, or downward, two different pictures are sent to the brain. This causes loss of depth perception and binocular vision. ([From the Wikipedia article Exotropia.](#))



Recent Publications on Exotropia:

- [Consecutive exotropia after surgical treatment of childhood esotropia: a 40-year follow-up study.](#)
*Purpose: To determine the incidence of consecutive exotropia (XT)...*21st November, 2009
Department of Ophthalmology, Sultan Qaboos University, Muscat, Oman.- *Acta Ophthalmol.* 2009 Nov 19. ([DOI Direct Link](#))
- [\[Skew deviation. Strabismological diagnosis and treatment alternatives.\]](#)
*Background: We undertook this study to analyze diagnostic and treatment...*19th November, 2009
Servicio de Estrabismo, Centro Medico Nacional 20 de Noviembre, Instituto- *Cir Cir.* 2009 July-August;77(4):267-273.
- [\[In what age should we operate on children with primary exotropia? Indications based on own therapeutic results\]](#)
*PURPOSE: The aim of the study was to evaluate the results of surgical...*18th November, 2009
Klinika Chorob Oczu I Katedry Chorob Oczu Uniwersytetu Medycznego w Lodzi.- *Klin Oczna.* 2009;111(7-9):224-8.
- [New methods for the assessment of accommodative convergence.](#)
*PURPOSE: The authors introduced a new objective method for measuring...*13th November, 2009
Department of Ophthalmology and Visual Science, Kitasato University- *J Pediatr Ophthalmol Strabismus.* 2009 Sep-Oct;46(5):273-7. doi: ([DOI Direct Link](#))
- [Germline Mosaicism for KIF21A Mutation \(p.R954L\) Mimicking Recessive Inheritance for Congenital Fibrosis of the Extraocular Muscles.](#)
*OBJECTIVE: To document the genotype for familial congenital fibrosis of...*10th November, 2009
Division of Pediatric Ophthalmology, King Khaled Eye Specialist Hospital,- *Ophthalmology.* 2009 Nov 4. ([DOI Direct Link](#))
- [Development and Initial Validation of Quality-of-Life Questionnaires for Intermittent Exotropia.](#)
*PURPOSE: The development and initial validation of patient-derived...*10th November, 2009
Department of Ophthalmology, Mayo Clinic, Rochester, Minnesota.- *Ophthalmology.* 2009 Nov 5. ([DOI](#)

[Direct Link](#))

- [Surgical treatment in patients with double elevator palsy.](#)
PURPOSE: To evaluate the effectiveness of surgical treatment performed in...5th November, 2009
Department of Ophthalmology, Izmir Ataturk Education and Research- Eur J Ophthalmol. 2009 Sep-Oct;19(5):697-701.
- [Outcome Study of Unilateral Lateral Rectus Recession for Small to Moderate Angle Intermittent Exotropia in Children.](#)
PURPOSE: To report an outcome study of 100 consecutive children with...31st October, 2009
- J Pediatr Ophthalmol Strabismus. 2009 Nov 2:1-6. doi: ([DOI Direct Link](#))
- [Bitemporal hemianopia arising from a suprasellar craniopharyngioma.](#)
BACKGROUND: Craniopharyngiomas are uncommon intracranial tumors that arise...29th October, 2009
Paye Eye Care Center, S.C., Green Bay, Wisconsin 54304, USA.- Optometry. 2009 Nov;80(11):621-9.
([DOI Direct Link](#))
- [Combined horizontal and oblique muscle surgery to treat synergistic divergence.](#)
PURPOSE: The authors introduced a new objective method for measuring...23rd October, 2009
- Can J Ophthalmol. 2009 Oct;44(5):611-2. ([DOI Direct Link](#))
- [Refractive errors in children and young adults with Down's syndrome.](#)
Abstract. Purpose: Down's syndrome (DS) is the most common chromosomal...22nd October, 2009
'Medika Plus' (Private Polyclinic), Skopje, Macedonia.- Acta Ophthalmol. 2009 Oct 16. ([DOI Direct Link](#))
- [Variable Synergistic Divergence.](#)
PURPOSE.: To report a patient with congenital fibrosis of the extraocular...15th October, 2009
*MD Departments of Radiology (JHK) and Ophthalmology (J-MH), Seoul- Optom Vis Sci. 2009 Oct 12.
([DOI Direct Link](#))
- [Weber's syndrome with vertical gaze palsy.](#)
*Weber's syndrome with vertical gaze palsy is rarely reported in...*9th October, 2009
Department of Ophthalmology, Lahore Medical and Dental College, Lahore.- J Coll Physicians Surg Pak. 2009 Oct;19(10):668-9. ([DOI Direct Link](#))
- [Effects of Innervational Strabismus surgery on a Patient with Hypotropic Strabismus and Pseudoblepharoptosis.](#)
PURPOSE: We seek to analyze the results of the innervational surgery in a...8th October, 2009
- Binocul Vis Strabismus Q. 2009;24(3):157-62.
- [Exodeviated ophthalmoplegia in a patient with progressive supranuclear palsy.](#)
*We report a patient with progressive supranuclear palsy (PSP) with his...*2nd October, 2009
Department of Neurology, Han Family Hospital, Daegu, Korea.- J Korean Med Sci. 2009 Oct;24(5):982-4. Epub 2009 Sep 24. ([DOI Direct Link](#))

BioNews Results for Exotropia

- [Presenting Features and Early Management of Childhood Intermittent Exotropia in the UK: Inception Cohort Study](#)
British Journal of Ophthalmology: Oct 14 2009 11:40PM Matching: exotropia



Exotropia Patents:

- 6770466- [Human protein tyrosine phosphatase polynucleotides, polypeptides, and antibodies](#)
- 7041803- [Galectin 11](#)
- 7078186- [Apoptosis related polynucleotides, polypeptides, and antibodies](#)
- 7091315- [Protein HDPBQ71](#)
- 7141547- [Albumin fusion proteins comprising GLP-1 polypeptides](#)
- 7163797- [50 human secreted proteins](#)
- 7175988- [Human G-protein Chemokine Receptor \(CCR5\) HDGNR10](#)
- 7186707- [Prodrugs for use as ophthalmic agents](#)
- 7189690- [Albumin fusion proteins](#)
- 7196164- [Secreted protein HHTLF25](#)
- 7205139- [Tissue plasminogen activator-like protease](#)
- 7026447- [53 human secreted proteins](#)
- 6994857- [Albumin fusion proteins](#)
- 6951924- [Antibodies against secreted protein HTEBYII](#)
- 6811258- [Eyeglasses for improved visual contrast using hetero-chromic light filtration](#)
- 6815534- [Tissue plasminogen activator-like protease](#)
- 6824993- [Antibodies that bind human prostate specific G-protein receptor HPRAJ70](#)
- 6878806- [Human secreted protein HTEEB42](#)
- 6905688- [Albumin fusion proteins](#)
- 6919433- [Antibodies to protein HPMBQ91](#)
- 6926898- [Albumin fusion proteins](#)
- 6936688- [Human chemokine beta-10 mutant polypeptides](#)
- 6936691- [Secreted protein HCE3C63](#)
- 6946134- [Albumin fusion proteins](#)
- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)
- 7235529- [Brain-associated inhibitor of tissue-type plasminogen activator](#)
- 7479481- [Treatment of ocular diseases and disorders using lantibiotic compositions](#)
- 7482013- [Albumin fusion proteins](#)
- 7501123- [Human G-protein chemokine receptor \(CCR5\) HDGNR10](#)
- 7507413- [Albumin fusion proteins](#)
- 7507414- [Albumin fusion proteins](#)
- 7514079- [Antibodies that specifically bind to neurokinin B](#)
- 7521424- [Albumin fusion proteins](#)
- 7534779- [Quinol compound and pharmaceutical composition](#)
- 7569384- [Albumin fusion proteins](#)
- 7572781- [Prodrugs for use as ophthalmic agents](#)
- 7459531- [50 Human secreted proteins](#)
- 7457434- [Adaptively focusing extra-ocular vision prostheses](#)
- 7446176- [12 human secreted proteins](#)
- 7238660- [Albumin fusion proteins](#)
- 7238667- [Albumin fusion proteins](#)
- 7368527- [HADDE71 polypeptides](#)
- 7368531- [Human secreted proteins](#)
- 7374284- [Peripheral field expansion device](#)

- 7381800- [Antibodies to HBIMF63 polypeptide](#)
- 7390637- [Keratinocyte derived interferon](#)
- 7393934- [Human G-protein chemokine receptor \(CCR5\) HDGNR10](#)
- 7411051- [Antibodies to HDPPA04 polypeptide](#)
- 7427135- [Adaptive photoscreening system](#)
- 7592010- [Albumin fusion proteins](#)

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