

[PDF] The Massachusetts Eye And Ear Infirmary Illustrated Manual Of Ophthalmology, 4e

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"The Massachusetts Eye and Ear Infirmary Illustrated Manual of Ophthalmology", 4th Edition, ISBN: 9781455776440
Chapter 2 • Oculomotor and Cranial Nerves

Management

- No specific treatment for acute form.
- Consider low-dose pulse doses for congenital exotropia (depress exotropia by 50% improvement).
- Consider botulinum toxin (Botox) for periodic alternating exotropia.
- Consider muscle surgery with Botox (temporarily) prior to the congenital exotropia of patients who tend not to wear and prefer to perform position.
- Discontinue botulinum toxin if condition is due to drug or toxic exposure.

Prognosis: Usually benign; depends on etiology.

Third Cranial Nerve Palsy

Definition: Palsy of CN III (oculomotor) caused by a variety of processes anywhere along its course from the midbrain to the orbit; can be congenital or acquired; disease involves superior division and levator, inferior division (innervates most of extraocular muscles, ciliary ganglion, and pretectal nucleus). There is no afferent and often sensory can be involved with or without pupil involvement.

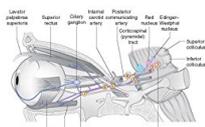


Figure 2-1 Course of the third cranial nerve (CN III). 1, midbrain; 2, cavernous sinus; 3, superior division; 4, inferior division; 5, ciliary ganglion; 6, superior division; 7, inferior division.

Books Details:

Title: The Massachusetts Eye and Ear

Author: Peter K. Kaiser MD, Neil J.

Released:

Language:

Pages: 676

ISBN: 1455776440

ISBN13: 9781455776443

ASIN: 1455776440

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Description:

2015 BMA Medical Book Awards Highly Commended in Internal Medicine Category! *The Massachusetts Eye and Ear Infirmary Illustrated Manual of Ophthalmology* is the **must-have medical reference book** for the ever-changing field of ophthalmology. **Thoroughly updated** to include the latest advances in the field, the fourth edition of this renowned manual features **high-quality color images** and an **intuitive design** for easy comprehension and reference. Ideal for ophthalmic practitioners and allied health professionals alike, this **indispensable resource** is your comprehensive guide for the speedy diagnosis and treatment of the most common eye disorders.

- Accurately diagnose **problems** through the support of full-color photographs and real case studies.
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