

236 Eye Emergencies

REFERENCES

1. Segev F, Assia E, Harizman H, et al: Corneal laceration by sharp objects in children seven years of age and younger. *Cornea* 26: 319, 2007.
2. Reddy S, Myung J, Solomon J, et al: Bungee cord-induced corneal lacerations correcting for myopic astigmatism. *J Cataract Refract Surg* 33: 1339, 2007.
3. Ramasamy B, Armstrong S: Penetrating eye injury caused by eyelash curlers—a cause for concern? *Graefes Arch Clin Exp Ophthalmol* 248: 301, 2010.
4. Arey ML, Mootha VV, Whittemore AR, et al: Computed tomography in the diagnosis of occult open-globe injuries. *Ophthalmology* 114: 1448, 2007.
5. Wright EL, Kossick MA: AANA Journal course: update for nurse anesthetists—anesthesia for the ruptured globe. *AANA J* 68: 73, 2000.
6. Volpe NJ: The optic neuritis treatment trial. *Arch Ophthalmol* 126: 996, 2008.
7. Rudkin AK, Lee AW, Chen CS: Central retinal artery occlusion timing and mode of presentation. *Eur J Neurol* 16: 674, 2009.
8. Fraser S: Interventions for acute non-arteritic central retinal artery occlusion. *Cochrane Database Syst Rev* 1: CD001989, 2002.
9. Felten N, Neubauer A, Jurklics B, et al: Multicenter study of the European Assessment Group for Lysis in the Eye (EAGLE) for the treatment of central retinal artery occlusion: design issues and implementations. EAGLE study report no. 1 *Graefes Arch Clin Exp Ophthalmol* 244: 950, 2006.
10. Lockhart P, Daly F, Pitkethly M, et al: Antiviral treatment for Bell's palsy (idiopathic facial paralysis). *Cochrane Database Syst Rev* 4: CD001869, 2009.
11. Blaivas M: Bedside emergency department ultrasonography in the evaluation of ocular pathology. *Acad Emerg Med* 7: 947, 2000.
12. Blaivas M, Theodoro D, Sierzenski P: A study of bedside ocular ultrasonography in the emergency department. *Acad Emerg Med* 9: 791, 2002.
13. Price D, Simon BC, Park RS: Evolution of emergency ultrasound. *Western J Emerg Med* 4: 82, 2003.
14. Munk PL, Vellet AD, Levin M, et al: Sonography of the eye. *AJR Am J Roentgenol* 157: 1079, 1991.
15. Bedi DG, Gombos DS, Ng CS, Singh S: Sonography of the eye. *AJR Am J Roentgenol* 187: 1061, 2006.
16. McNicholas MM, Brophy DP, Power WJ, Griffin JF: Ocular sonography. *AJR Am J Roentgenol* 163: 921, 1994.
17. Deramo VA, Shah GK, Baurnal CR, et al: Ultrasound biomicroscopy as a tool for detecting and localizing occult foreign bodies after ocular trauma. *Ophthalmology* 106: 301, 1999.
18. Shiver SA, Lyon M, Blaivas M: Detection of metallic ocular foreign bodies with handheld sonography in a porcine model. *J Ultrasound Med* 24: 1341, 2005.
19. Zacks DN, Hart L, Young LH: Ultrasonography in the traumatized eye: intraocular foreign body versus artifact. *Int Ophthalmol Clin* 42: 121, 2002.
20. Sen KK, Parihar JK, Saini M, Moorthy B: Conventional B-mode ultrasonography for evaluation of retinal disorders. *MJAFI* 59: 310, 2003.
21. Kwong JS, Munk PL, Lin DT, et al: Real-time sonography in ocular trauma. *AJR Am J Roentgenol* 158: 179, 1992.
22. Atta HR: New applications in ultrasound technology. *Br J Ophthalmol* 83: 1246, 1999.
23. Galetta S, Byrne SF, Smith JL: Echographic correlation of optic nerve sheath size and cerebrospinal fluid pressure. *J Clin Neuroophthalmol* 9: 79, 1989.
24. Hansen HC, Helmke K: Validation of the optic nerve sheath response to changing cerebrospinal fluid pressure: ultrasound findings during intrathecal infusion tests. *J Neurosurg* 87: 34, 1997.
25. Shuper A, Snir M, Barash D, et al: Ultrasonography of the optic nerves: clinical application in children with pseudotumor cerebri. *J Pediatr* 131: 734, 1997.
26. Newman WD, Hollman AS, Dutton GN, Carachi R: Measurement of optic nerve sheath diameter by ultrasound: a means of detecting acute raised intracranial pressure in hydrocephalus. *Br J Ophthalmol* 86: 1109, 2002.
27. Blaivas M, Theodoro D, Sierzenski P: Elevated intracranial pressure detected by bedside emergency ultrasonography of the optic nerve sheath. *Acad Emerg Med* 10: 376, 2003.
28. Tayal VS, Neulander M, Norton HJ, et al: Emergency department sonographic measurement of optic nerve sheath diameter to detect findings of increased intracranial pressure in adult head injury patients. *Ann Emerg Med* 49: 508, 2007.
29. Tsung JW, Blaivas M, Cooper A, et al: A rapid noninvasive method of detecting elevated intracranial pressure using bedside ocular ultrasound: application to 3 cases of head trauma in the pediatric emergency department. *Pediatr Emerg Care* 21: 94, 2005.
30. Geeraerts T, Launey Y, Martin L, et al: Ultrasonography of the optic nerve sheath may be useful for detecting raised intracranial pressure after severe brain injury. *Intensive Care Med* 33: 1704, 2007.
31. Ballantyne J, Hollman AS, Hamilton R, et al: Transorbital optic nerve sheath ultrasonography in normal children. *Clin Radiol* 54: 740, 1999.