

REFERENCES

- Harrison E, Cronin M: Otolgia *Aust Fam Physician* 45: 493, 2016. [PMID: 27610432]
- Cianfrone G, Pentangelo D, Cianfrone F, et al: Pharmacological drugs inducing ototoxicity, vestibular symptoms and tinnitus: a reasoned and updated guide. *Eur Rev Med Pharmacol Sci* 15: 601, 2011. [PMID: 21796866]
- Chau JK, Lin JR, Atashband S, et al: Systematic review of the evidence for etiology of adult sudden sensorineural hearing loss. *Laryngoscope* 120: 1011, 2010. [PMID: 20422698]
- Cohen BE, Durstenfeld A, Roehm PC: Viral causes of hearing loss: a review for hearing health professionals. *Trend Hear* 18: 1, 2014. [PMID: 25080364]
- Stachler RJ, Chandrasekhar SS, Archer SM, et al: Clinical practice guideline: sudden hearing loss. *Otolaryngol Head Neck Surg* 146: S1, 2012. [PMID: 22383545]
- Lawrence R, Thevasagayam R: Controversies in the management of sudden sensorineural hearing loss (SSNHL): an evidence based review. *Clin Otolaryngol* 40: 176, 2015. [PMID: 25521864]
- Baysal E, Tunç O, Baglam T, et al: Systemic steroid versus combined systemic and intratympanic steroid treatment for sudden sensorineural hearing loss. *J Craniofac Surg* 24: 432, 2013. [PMID: 23524709]
- Rauch SD, Halpin CF, Antonelli PJ, et al: Oral vs intratympanic corticosteroid therapy for idiopathic sudden sensorineural hearing loss a randomized trial. *JAMA* 305: 2071, 2011. [PMID: 21610239]
- Jayakar R, Sanders J, Jones E: A study of acute otitis externa at Wellington Hospital, 2007–2011. *Australas Med J* 7: 392, 2014. [PMID: 25379060]
- Dohar JE, Roland P, Wall GM, et al: Differences in bacteriologic treatment failures in acute otitis externa between ciprofloxacin/dexamethasone and neomycin/polymyxin B/hydrocortisone: results of a combined analysis. *Curr Med Res Opin* 25: 287, 2009. [PMID: 19192973]
- Vennewald I, Klemm E: Otitomycosis: diagnosis and treatment. *Clin Dermatol* 28: 202, 2010. [PMID: 20347664]
- Rosenfeld RM, Schwartz SR, Cannon CR, et al: Clinical practice guideline: acute otitis externa. *Otolaryngol Head Neck Surg* 150: S1, 2014. [PMID: 24491310]
- Kaushik V, Malik T, Saeed SR: Interventions for acute otitis externa. *Cochrane Database Syst Rev* 1: CD004740, 2010. [PMID: 20091565]
- Wang X, Winterstein AG, Li Y, et al: Use of systemic antibiotics for acute otitis externa: impact of a clinical practice guideline. *Otol Neurotol* 39: 1088, 2018. [PMID: 30124617]
- Khan F, Muhammad R, Khan MR, et al: Efficacy of topical clotrimazole in the treatment of otomycosis. *J Ayub Med Coll Abbottabad* 25: 78, 2013. [PMID: 25098061]
- Gilbert DN, Moellering RC, Eliopoulos GM, et al: *The Sanford Guide to Antimicrobial Therapy* 2018, 48th ed. Sperryville, VA: Antimicrobial Therapy, Inc.; 2018.
- Hobson CE, Moy JD, Byers KE, et al: Malignant otitis externa: evolving pathogens and implications for diagnosis and treatment. *Otolaryngol Head Neck Surg* 151: 112, 2014. [PMID: 24675790]
- Hamzany Y, Soudry E, Preis M, et al: Fungal malignant external otitis *J Infect* 62: 226, 2011. [PMID: 21237200]
- Hollis S, Evans K: Management of malignant (necrotizing) otitis externa. *J Laryngol Otol* 125: 1212, 2011. [PMID: 22018203]
- Hatch JL, Bauschard MJ, Nguyen SA, et al: Malignant otitis externa outcomes: a study of the University HealthSystem Consortium Database. *Ann Otol Rhinol Laryngol* 127: 514, 2018. [PMID: 29962250]
- Lee JS, Kim MG, Hong SM, et al: Changing patterns of bacterial strains in adults and children with otitis media in Korean tertiary care centers. *Clin Exp Otorhinolaryngol* 7: 79, 2014. [PMID: 24917902]
- Schwartz LE, Brown RB: Purulent otitis media in adults. *JAMA Intern Med* 152: 2301, 1992. [PMID: 1444690]
- Heah H, Soon SR, Yuen HW: A case series of complicated infective otitis media requiring surgery in adults. *Singapore Med J* 57: 681, 2016. [PMID: 26843060]
- Lin YS, Lin LC, Lee FP, Lee KJ: The prevalence of chronic otitis media and its complication rates in teenagers and adult patients. *Otolaryngol Head Neck Surg* 140: 165, 2009. [PMID: 19201282]
- Finkelstein Y, Ophir D, Talmi YP, Shabtai A, Strauss M, Zohar Y: Adult onset otitis media with effusion. *Arch Otolaryngol Head Neck Surg* 120: 517, 1994. [PMID: 8172703]
- Sone M, Kato T, Nakashima T: Current concepts of otitis media in adults as a reflux-related disease. *Otol Neurotol* 34: 1013, 2013. [PMID: 23851353]
- Spiro D, Tay K, Arnold D: Wait-and-see prescription for the treatment of AOM: a randomized controlled trial. *JAMA* 296: 1235, 2006. [PMID: 16968847]
- Francis NA, Cannings-John R, Waldron CA, et al: Oral steroids for resolution of otitis media with effusion in children (OSTRICH): a double-blinded, placebo-controlled randomised trial. *Lancet* 392: 557, 2018. [PMID: 30152390]
- Laulajainen-Hongisto A, Saat R, Lempiäinen L, et al: Bacteriology in relation to clinical findings and treatment of acute mastoiditis in children. *Int J Pediatr Otorhinolaryngol* 78: 2072, 2014. [PMID: 25281339]
- Ibrahim SI, Cheang PP, Nunez DA: Incidence of meningitis secondary to suppurative otitis media in adults. *J Laryngol Otol* 124: 1158, 2010. [PMID: 20441675]
- Raja K, Parida PK, Alexander A, Surianarayanan G: Orogenic lateral sinus thrombosis: a review of fifteen patients and changing trends in the management. *Int Arch Otorhinolaryngol* 22: 208, 2018. [PMID: 29983756]
- Mellick LB, Verma N: The *Mycoplasma pneumoniae* and bullous myringitis myth. *Pediatr Emerg Care* 26: 966, 2010. [PMID: 21131817]
- Schwartz SR, Magit AE, Rosenfeld RM, et al: Clinical practice guideline (update): earwax (cerumen impaction). *Otolaryngol Head Neck Surg* 156 (Suppl 1): S1, 2017. [PMID: 28045591]
- Terry B, Kelt RE, Jeyakumar A: Delayed complications after cochlear implantation. *JAMA Otolaryngol Head Neck Surg* 141: 1012, 2015. [PMID: 26469680]
- Ikeya J, Kawano A, Nishiyama N, Kawaguchi S, Hagiwara A, Suzuki M: Long-term complications after cochlear implantation. *Auris Nasus Larynx* 40: 525, 2013. [PMID: 23827755]
- Rubin LG, Papsin B: Cochlear implants in children: surgical site infections and prevention and treatment of acute otitis media and meningitis. *Pediatrics* 126: 381, 2010. [PMID: 20660544]
- Rubin LG, Papsin B, Committee on Infectious Diseases and Section on Otolaryngology-Head and Neck Surgery: Cochlear implants in children: surgical site infections and prevention and treatment of acute otitis media and meningitis. *Pediatrics* 2010: 126, 2010. [PMID: 20660544]
- Osborn HA, Cushing SL, Gordon KA, James AL, Papsin BC: The management of acute mastoiditis in children with cochlear implants: saving the device. *Cochlear Implants Int* 14: 252, 2013. [PMID: 23998418]
- Wilson-Clark SD, Squires S, Deeks S, Centers for Disease Control and Prevention (CDC): Bacterial meningitis among cochlear implant recipients--Canada, 2002. *MMWR Suppl* 55: 20, 2006. [PMID: 16645578]
- Chen DS, Clarrett DM, Li L, Bowditch SP, Niparko JK, Lin FR: Cochlear implantation in older adults: long-term analysis of complications and device survival in a consecutive series. *Otol Neurotol* 34: 1272, 2013. [PMID: 23921942]
- Wagner JH, Basta D, Wagner F, Seidl RO, Ernst A, Todt I: Vestibular and taste disorders after bilateral cochlear implantation. *Eur Arch Otorhinolaryngol* 267: 1849, 2010. [PMID: 20607267]
- Nabors MW, Francis CK, Kobrine AI: Reactivation of herpesvirus in neurosurgical patients. *Neurosurgery* 19: 599, 1986. [PMID: 3024061]
- Schow B, Friedland DR, Jensen J, Burg L, Runge CL: Electrode failure and device failure in adult cochlear implantation. *Cochlear Implants Int* 13: 35, 2012. [PMID: 22340750]