



OTOSCLEROSIS

RMA ID Number	Reference List for RMA232-3 as at February 2025
---------------	---

43815	Arnold W (2007). Some remarks on the histopathology of otosclerosis. Adv Otorhinolaryngol, 65: 25-30.
44548	Arnold W, Altermatt HJ, Kraft R, et al (1989). [Otosclerosis. A paramyxovirus-induced inflammatory reaction]. HNO, 37(6): 236-41 [Article in German].
43882	Arnold W, Busch R, Arnold A, et al (2007). The influence of measles vaccination on the incidence of otosclerosis in Germany. Eur Arch Otorhinolaryngol, 264(7): 741-8.
44789	Arnold W, Friedmann I (1988). Otosclerosis--an inflammatory disease of the otic capsule of viral aetiology? J Laryngol Otol, 102(10): 865-71.
43900	Arnold W, Niedermeyer HP, Lehn N, et al (1996). Measles virus in otosclerosis and the specific immune response of the inner ear. Acta Otolaryngol, 116(5): 705-9.
21649	Arnold W, Niedermeyer HP (1997). Herpes simplex virus antibodies in the perilymph of patients with Meniere disease. Arch Otolaryngol Head Neck Surg, 123(1): 53-6.
4576	Austin DF (1991). Otosclerosis. JJ Ballenger (Ed.). Diseases of the Nose, Throat, Ear, Head, and Neck, 14th Edition, 1159-69. Lea and Febiger, Philadelphia.
77323	Bajaj Y, Uppal S, Bhatti I, et al (2010). Otosclerosis 3: the surgical management of otosclerosis. Int J Clin Pract, 64(4): 505-10.
77314	Bausch J (1983). [Effects and side effects of hormonal contraceptives in the region of the nose, throat, and ear]. HNO, 31(12): 409-14 [Article in German]. [Abstract]
4577	Brookes GB (1985). Vitamin D deficiency and otosclerosis. Otolaryngol Head Neck Surg, 93(3): 313-21.
43904	Chole RA, McKenna M (2001). Pathophysiology of otosclerosis. Otol Neurotol, 22(2): 249-57.
77324	Cruise AS, Singh A, Quiney RE (2010). Sodium fluoride in otosclerosis treatment: review. J Laryngol Otol, 124(6): 583-6.
62375	Cureoglu S, Baylan MY, Paparella MM (2010). Cochlear otosclerosis. Curr Opin Otolaryngol Head Neck Surg, 18(5): 357-62.
77326	Cureoglu S, Schachern PA, Ferlito A, et al (2006). Otosclerosis: etiopathogenesis and histopathology. Am J Otolaryngol, 27(5): 334-40.
4578	Daniel HJ 3rd, Shambaugh GE Jr, Fisch U (1973). Fluoride and clinical otosclerosis. Arch Otolaryngol, 98(5): 327-9.
43902	de la Cruz M, Bance M (1998). Bilateral sudden sensorineural hearing loss following non-otologic surgery. J Laryngol Otol, 112(8): 769-71.
44547	de Souza, Glasscock ME (2004). Otosclerosis and stapedectomy diagnosis, management, and complications. The Pathology of Otosclerosis, 3-21. Thieme Medical Publishers.

124749	Driscoll C, Carlson M, Pate N (2019). Otosclerosis. Current Diagnosis and Treatment in Otolaryngology: Head and Neck Surgery, 4th Edition, Chapter 53. McGraw Hill.
77321	Ealy M, Smith RJ (2011). Otosclerosis. <i>Adv Otorhinolaryngol</i> , 70: 122-9.
4579	Elbrond O, Jensen KJ (1979). Otosclerosis and pregnancy: a study of the influence of pregnancy on the hearing threshold before and after stapedectomy. <i>Otolaryngol</i> , 4(4): 259-66.
77327	Fang L, Lin H, Zhang TY, et al (2014). Laser versus non-laser stapedotomy in otosclerosis: a systematic review and meta-analysis. <i>Auris Nasus Larynx</i> , 41(4): 337-42.
4580	Fechner RE (1990). Upper respiratory tract and ear. JM Kissane (Ed). Anderson's Pathology, Vol 2: 1077-94. The C V Mosby Company: St.Louis.
44042	Ferlito A, Arnold W, Rinaldo A, et al (2003). Viruses and otosclerosis: chance association or true causal link? <i>Acta Otolaryngol</i> , 123(6): 741-6.
43901	Gantumur T, Niedermeyer HP, Neubert WJ, et al (2006). Molecular detection of measles virus in primary cell cultures of otosclerotic tissue. <i>Acta Otolaryngol</i> , 126(8): 811-6.
44410	Goh JP, Chan LL, Tan TY (2002). MRI of cochlear otosclerosis. <i>Br J Radiol</i> , 75(894): 502-5.
4581	Goycoolea MV (1991). Otosclerosis. <i>Otolaryngology</i> , 3rd Edition, 8: 1489-1512. WB Saunders Company: Philadelphia.
44412	Grayeli AB, Palmer P, Tran Ba Huy P, et al (2000). No evidence of measles virus in stapes samples from patients with otosclerosis. <i>J Clin Microbiol</i> , 38(7): 2655-60.
4582	Gristwood RE, Venables WN (1983). Pregnancy and otosclerosis. <i>Clin Otolaryngol Allied Sci</i> , 8(3): 205-10.
4583	Harris JP, Keithley EM (1993). Inner ear inflammation and round window otosclerosis. <i>Am J Otol</i> , 14(2): 109-12.
77328	Hentschel MA, Huizinga P, van der Velden DL, et al (2014). Limited evidence for the effect of sodium fluoride on deterioration of hearing loss in patients with otosclerosis: a systematic review of the literature. <i>Otol Neurotol</i> , 35(6): 1052-7.
44409	Holt JJ (2003). Cholesteatoma and otosclerosis: two slowly progressive causes of hearing loss treatable through corrective surgery. <i>Clin Med Res</i> , 1(2): 151-4.
77329	Horner KC (2009). The effect of sex hormones on bone metabolism of the otic capsule--an overview. <i>Hear Res</i> , 252(1-2): 56-60.
124754	House J, Cunningham C (2020). Otosclerosis. Cummings Otolaryngology: Head and Neck Surgery, 7th Edition, Chapter 146. Elsevier.
43972	Karosi T, Jokay I, Konya J, et al (2006). Detection of osteoprotegerin and TNF-alpha mRNA in ankyloitic stapes footplates in connection with measles virus positivity. <i>Laryngoscope</i> , 116(8): 1427-33.
43869	Karosi T, Jokay I, Konya J, et al (2007). Expression of measles virus receptors in otosclerotic, non-otosclerotic and in normal stapes footplates. <i>Eur Arch Otorhinolaryngol</i> , 264(6): 607-13.
43867	Karosi T, Konya J, Petko M, et al (2005). Histologic otosclerosis is associated with the presence of measles virus in the stapes footplate. <i>Otol Neurotol</i> , 26(6): 1128-33.
43971	Karosi T, Konya J, Petko M, et al (2005). Two subgroups of stapes fixation: otosclerosis and pseudo-otosclerosis. <i>Laryngoscope</i> , 115(11): 1968-73.
43973	Karosi T, Konya J, Petko M, et al (2006). Antimeasles immunoglobulin g for serologic diagnosis of otosclerotic hearing loss. <i>Laryngoscope</i> , 116(3): 488-93.

43951	Karosi T, Konya J, Szabo LZ, et al (2005). Codetection of measles virus and tumor necrosis factor-alpha mRNA in otosclerotic stapes footplates. <i>Laryngoscope</i> , 115(7): 1291-7.
43866	Karosi T, Konya J, Szabo LZ, et al (2004). Measles virus prevalence in otosclerotic stapes footplate samples. <i>Otol Neurotol</i> , 25(4): 451-6.
43816	Karosi T, Konya J, Szabo LZ, et al (2007). Measles virus prevalence in otosclerotic foci. <i>Adv Otorhinolaryngol</i> , 65: 93-106.
77330	Karosi T, Szekanecz Z, Sziklai I (2009). Otosclerosis: an autoimmune disease? <i>Autoimmun Rev</i> , 9(2): 95-101.
77331	Karosi T, Sziklai I (2010). Etiopathogenesis of otosclerosis. <i>Eur Arch Otorhinolaryngol</i> , 267(9): 1337-49.
44416	Katayama Y, Kohso K, Nishimura A, et al (1998). Detection of measles virus mRNA from autopsied human tissues. <i>J Clin Microbiol</i> , 36(1): 299-301.
4584	Kristensen HK, Jorgensen MB (1967). Irradiation and otosclerosis. <i>Acta Otolaryngol</i> , 63(2): 114-20.
44546	Kumar V, Abbas AK, Fausto N (2005). Otosclerosis. <i>Robbins and Cotran Pathologic Basis of Disease</i> , Seventh Edition, 788. Elsevier Saunders, Philadelphia.
44414	Lalwani AK, Snow JB (2007). Chapter 26. Disorders of smell, taste, and hearing. Retrieved 12 July 2007, from http://proxy14.use.hcn.com.au/content.aspx?aid=53859
62356	Lee CA, Mistry D, Uppal S, et al (2005). Otologic side effects of drugs. <i>J Laryngol Otol</i> , 119(4): 267-71.
77332	Liktor B, Szekanecz Z, Batta TJ, et al (2013). Perspectives of pharmacological treatment in otosclerosis. <i>Eur Arch Otorhinolaryngol</i> , 270(3): 793-804.
44612	Lippy WH, Berenholz LP, Schuring AG, et al (2005). Does pregnancy affect otosclerosis? <i>Laryngoscope</i> , 115(10): 1833-6.
43817	Lolov S, Edrev G, Kyurkchiev S (2007). Antimeasles immunoglobulin G and virus-neutralizing activity in sera of patients with otosclerosis. <i>Adv Otorhinolaryngol</i> , 65: 107-13.
43870	Lolov S, Zarzalanova P, Edrev G, et al (2003). Decreased measles virus-neutralizing activity in sera from otosclerotic patients. <i>ORL J Otorhinolaryngol Relat Spec</i> , 65(5): 279-83.
43903	Lolov SR, Encheva VI, Kyurkchiev SD, et al (2001). Antimeasles immunoglobulin G in sera of patients with otosclerosis is lower than that in healthy people. <i>Otol Neurotol</i> , 22(6): 766-70.
124756	Mansour S, Shawabkeh MA, Nicolas K, et al (2021). Otosclerosis. <i>Textbook of Clinical Otolaryngology</i> , 1st Edition, Chapter 8. Springer.
124759	Marieb E, Hoehn K (2022). The special senses. <i>Human Anatomy and Physiology</i> , 12th Edition, Chapter 15. Pearson Education, Limited.
77333	Markou K, Goudakos J (2009). An overview of the etiology of otosclerosis. <i>Eur Arch Otorhinolaryngol</i> , 266(1): 25-35.
43905	McKenna MJ, Kristiansen AG, Haines J (1996). Polymerase chain reaction amplification of a measles virus sequence from human temporal bone sections with active otosclerosis. <i>Am J Otol</i> , 17(6): 827-30.
43812	McKenna MJ, Kristiansen AG (2007). Molecular biology of otosclerosis. <i>Adv Otorhinolaryngol</i> , 65: 68-74.
4585	McKenna MJ, Mills BG (1989). Immunohistochemical evidence of measles virus antigens in active otosclerosis. <i>Otolaryngol Head Neck Surg</i> , 101(4): 415-21.
44786	McKenna MJ, Mills BG (1990). Ultrastructural and immunohistochemical evidence of measles virus in active otosclerosis. <i>Acta Otolaryngol Suppl</i> , 470: 130-9; discussion 139-40.
43938	Menger DJ, Tange RA (2003). The aetiology of otosclerosis: a review of the literature. <i>Clin Otolaryngol Allied Sci</i> , 28(2): 112-20.

44413	Merck and Co (2005). Otosclerosis: middle ear and tympanic membrane disorders. Retrieved 12 July 2007, from http://www.merck.com/mmpe/print/sec08/ch087f.html
4586	Michaels L (1992). Ear, Nose, and Throat. JO'D McGee, PG Isaacson, NA Wright (Eds). Oxford Textbook of Pathology, 1110. Oxford University Press, Oxford.
4587	Nager GT (1988). Osteogenesis imperfecta of the temporal bone and its relation to otosclerosis. <i>Ann Otol Rhinol Laryngol</i> , 97(6 Pt 1): 585-93.
4588	Nassif PS, Shelton C, House HP (1992). Otosclerosis. Treating progressive hearing loss in young adults. <i>Postgrad Med</i> , 91(8): 279-82, 287-90, 295.
43880	Nelson EG, Hinojosa R (2004). Questioning the relationship between cochlear otosclerosis and sensorineural hearing loss: a quantitative evaluation of cochlear structures in cases of otosclerosis and review of the literature. <i>Laryngoscope</i> , 114(7): 1214-30.
43868	Niedermeyer HP, Arnold W (2002). Etiopathogenesis of otosclerosis. <i>ORL J Otorhinolaryngol Relat Spec</i> , 64(2): 114-9.
37789	Niedermeyer HP, Arnold W, Neubert WJ, et al (2000). Persistent measles virus infection as a possible cause of otosclerosis: state of the art. <i>Ear Nose Throat J</i> , 79(8): 552-4, 556, 558 passim.
44785	Niedermeyer HP, Arnold W (1995). Otosclerosis: a measles virus associated inflammatory disease. <i>Acta Otolaryngol</i> , 115(2): 300-3.
44784	Niedermeyer HP, Arnold W, Schuster M, et al (2001). Persistent measles virus infection and otosclerosis. <i>Ann Otol Rhinol Laryngol</i> , 110(10): 897-903.
44788	Niedermeyer HP, Arnold W, Schwub D, et al (2001). Shift of the distribution of age in patients with otosclerosis. <i>Acta Otolaryngol</i> , 121(2): 197-9.
57437	Niedermeyer HP, Arnold W (2008). Otosclerosis and measles virus - association or causation? <i>ORL J Otorhinolaryngol Relat Spec</i> , 70(1): 63-9; discussion 69-70.
43813	Niedermeyer HP, Gantumur T, Neubert WJ, et al (2007). Measles virus and otosclerosis. <i>Adv Otorhinolaryngol</i> , 65: 86-92.
77334	Oliveira CA, Sampaio AL, Bahmad FM Jr, et al (2008). Viral etiology for inner ear diseases: proven, unproven, unlikely. <i>ORL J Otorhinolaryngol Relat Spec</i> , 70(1): 42-50; discussion 50-1.
124763	Oz FN, Ciftci E, Rochat RH (2023). Measles infection in children and hearing loss. <i>Hearing Loss in Congenital, Neonatal and Childhood Infections</i> , 791-803. Springer.
77316	Podoshin L, Gertner R, Fradis M, et al (1978). Oral contraceptive pills and clinical otosclerosis. <i>Int J Gynaecol Obstet</i> , 15(6): 554-5. [Abstract]
77335	Quesnel AM, Seton M, Merchant SN, et al (2012). Third generation bisphosphonates for treatment of sensorineural hearing loss in otosclerosis. <i>Otol Neurotol</i> , 33(8): 1308-14.
37797	Rima BK (1999). Paramyxoviruses and chronic human diseases. <i>Bone</i> , 24(5 Suppl): 23s-6.
44787	Roald B, Storvold G, Mair IW, et al (1992). Respiratory tract viruses in otosclerotic lesions. <i>Acta Otolaryngol</i> , 112(2): 334-8.
44415	Roland PS (2006). Otosclerosis. Retrieved 12 July 2007, from www.emedicine.com/ped/topic1692.htm
77336	Rudic M, Keogh I, Wagner R, et al (2015). The pathophysiology of otosclerosis: Review of current research. <i>Hear Res</i> , 330(Pt A): 51-6.
77396	Schrauwen I, Van Camp G (2010). The etiology of otosclerosis: a combination of genes and environment. <i>Laryngoscope</i> , 120(6): 1195-202.
19512	Seligmann H, Podoshin L, Ben-David J, et al (1996). Drug-induced tinnitus and other hearing disorders. <i>Drug Saf</i> , 14(3): 198-212.

77337	Semaan MT, Gehani NC, Tummala N, et al (2012). Cochlear implantation outcomes in patients with far advanced otosclerosis. <i>Am J Otolaryngol</i> , 33(5): 608-14.
77339	Shohet J, Meyers AD (2015). Otosclerosis. Retrieved 15 February 2016, from http://emedicine.medscape.com/article/859760-overview
44550	Shohet JA, Sutton F (2007). Middle ear, otosclerosis. Retrieved 19 July 2007, from http://www.emedicine.com/ent/topic218.htm
43881	Siddiq MA (2006). Otosclerosis: a review of aetiology, management and outcomes. <i>Br J Hosp Med (Lond)</i> , 67(9): 470, 472-6.
4589	Soifer N, Weaver K, Endahl GL, et al (1970). Otosclerosis: a review. <i>Acta Otolaryngol Suppl</i> , 269: 1-25.
44549	Sonoda S, Kitahara M, Nakayama T (2002). Detection of measles virus genome in bone-marrow aspirates from adults. <i>J Gen Virol</i> , 83(Pt 10): 2485-8.
44666	Sorensen MS, Frisch T, Bretlau P (2007). Dynamic bone studies of the Labyrinthine capsule in relation to otosclerosis. <i>Adv Otorhinolaryngol</i> , 65: 53-8.
43814	Stankovic KM, McKenna MJ (2006). Current research in otosclerosis. <i>Curr Opin Otolaryngol Head Neck Surg</i> , 14(5): 347-51.
77318	Thomas JP, Minovi A, Dazert S (2011). Current aspects of etiology, diagnosis and therapy of otosclerosis. <i>Otolaryngol Pol</i> , 65(3): 162-70. [Abstract]
77341	Uppal S, Bajaj Y, Coatesworth AP (2009). Otosclerosis 2: the medical management of otosclerosis. <i>Int J Clin Pract</i> , 64(2): 256-65.
77340	Uppal S, Bajaj Y, Rustom I, et al (2009). Otosclerosis 1: the aetiopathogenesis of otosclerosis. <i>Int J Clin Pract</i> , 63(10): 1526-30.
44411	Van Den Bogaert K, Govaerts PJ, Schatteman I, et al (2001). A second gene for otosclerosis, OTSC2, maps to chromosome 7q34-36. <i>Am J Hum Genet</i> , 68(2): 495-500.
77320	van Loon MC, Merkus P, Smit CF, et al (2014). Stapedotomy in cochlear implant candidates with far advanced otosclerosis: a systematic review of the literature and meta-analysis. <i>Otol Neurotol</i> , 35(10): 1707-14.
77342	Vessey M, Painter R (2001). Oral contraception and ear disease: findings in a large cohort study. <i>Contraception</i> , 63(2): 61-3.
44478	Vrabec JT, Coker NJ (2004). Stapes surgery in the United States. <i>Otol Neurotol</i> , 25(4): 465-9.
77344	Weber PC (2015). Etiology of hearing loss in adults. Retrieved 15 February 2016, from http://www.uptodate.com/contents/etiology-of-hearing-loss-in-adults
77502	Wegner I, Kamalski DM, Tange RA, et al (2014). Laser versus conventional fenestration in stapedotomy for otosclerosis: A systematic review. <i>Laryngoscope</i> , 124(7): 1687-93.
4591	Wiet RJ (1979). Patterns of ear disease in the southwestern American Indian. <i>Arch Otolaryngol</i> , 105(7): 381-5.
4592	Wiet RJ, Causse JB (1982). Otosclerosis--the last four years. <i>Am J Otol</i> , 3(3): 249-55.
4590	Wiet RJ, Raslan W, Shambaugh GE Jr (1986). Otosclerosis 1981 to 1985. Our four-year review and current perspective. <i>Am J Otolaryngol</i> , 7(3): 221-8.
4593	Wright I (1977). Avascular necrosis of bone and its relation to fixation of a small joint: the pathology and aetiology of "otosclerosis". <i>J Pathol</i> , 123(1): 5-25.