DAFTAR PUSTAKA

Albu, S., 2020. Chronic rhinosinusitis an update on epidemiology, pathogenesis and management. *J. Clin. Med.* 9: 1–5. doi:10.3390/jcm9072285

Arai, Y., Sano, D., Takahashi, M., Nishimura, G., Sakamaki, K., Sakuma, N., Oridate, N. (2020). Sphenoid sinus development in patients with acquired middle ear cholesteatoma. *Auris Nasus Larynx*, *47*(3). https://doi.org/10.1016/j.anl.2019.09.008

Battisti, A., Modi, P., & Pangia, J., 2022. Chronic Sinusitis Pathophysiology Histopathology Treatment / Management. *StatPearls Publ. LLC.* 1–4.

Bonanthaya, K., Panneerselvam, E., & Suvy, M., 2021. Primary Assessment and Care in Maxillofacial Trauma, Oral and Maxillofacial Surgery for the Clinician. doi:10.1007/978-981-15-1346-6_48

Breeland, G., Aktar, A., & Patel, B.C., 2020. Anatomy, Head and Neck , Tonsils Blood Supply and Lymphatics 9–13.

Cappello, Z.J., & Dublin, A.B., 2019. Anatomy, Head and Neck, Nose Paranasal Sinuses. *StatPearls* 1–8.

Chatterjee, P., Khanna, S., & Talukdar, R., 2015. Role of High Resolution Computed Tomography of Mastoids in Planning Surgery for Chronic Suppurative Otitis Media. *Indian J. Otolaryngol. Head Neck Surg.* 67: 275–280. doi:10.1007/s12070-015-0873-0

Chatterjee, D., Ghosh, T.B., & Ghosh, B.B., 1990. Size variation of mastoid air cell system in Indian people at different age groups: A radiographic planimetric study. *J. Laryngol. Otol.* 104: 603–605. doi:10.1017/S0022215100113349

Cinamon, U., 2009. The growth rate and size of the mastoid air cell system and mastoid bone: A review and reference. *Eur. Arch. Oto-Rhino-Laryngology* 266: 781–786. doi:10.1007/s00405-009-0941-8

Connor, S.E.J., Hussain, S., & Woo, E.K.F., 2007. Sinonasal imaging. *Imaging* 19: 39–54. doi:10.1259/imaging/52620519

Drake, R.L., Vogl, A.W., & Mitchell, A.W., 2018. Gray's Basic Anatomy Second Edition. Elsevier, Inc.

Fokkens, W.J., Lund, V.J., Hopkins, C., Hellings, P.W., Kern, R., Reitsma, S., *et al.*, 2020. Executive summary of EPOS 2020 including integrated care pathways. *Rhinology* 58: 82–111. doi:10.4193/RHIN20.601

Frerichs, N., & Brateanu, A., 2020. Rhinosinusitis and the role of imaging. *Cleve. Clin. J. Med.* 87: 485–492. doi:10.3949/ccjm.87a.19092

Garetier, M., Barberot, C., Chinellato, S., Commandeur, D., le Bivic, T., Bonne, L., *et al*., 2013. Clinical-radiological correlation after functional endoscopic sinus surgery in patients with chronic rhinosinusitis: Interest of a sinonasal aerial volumetry. *Rhinology* 51: 162–170. doi:10.4193/Rhino12.131

Gencer, Z. kapusuz, Ozkiris, M., Okur, A., & Karacavus, S., 2013. The possible associations of nasal Septal deviation with mastoid pneumatization and chronic Otitis. *Open Access Maced. J. Med. Sci.* 7: 2452–2456. doi:10.3889/oamjms.2019.670

Han, S.J., Song, M.H., Kim, J., Lee, W.S., & Lee, H.K., 2007. Classification of temporal bone pneumatization based on sigmoid sinus using computed tomography. *Clin. Radiol.* 62: 1110–1118. doi:10.1016/j.crad.2007.04.019

He, Y., Fu, Y., Wu, Y., Zhu, T., & Li, H. (2023). Pathogenesis and treatment of chronic rhinosinusitis from the perspective of sinonasal epithelial dysfunction. *Frontiers in Medicine*. https://doi.org/10.3389/fmed.2023.1139240

Hermawan R. (2021). Korelasi derajat deviasi septum nasi dan besar konka bulosa dengan derajat rhinosinusitis kronis menggunakan skor lund-mackay berdasarkan gambaran CT scan kepala

Hindi, K., Alazzawi, S., Raman, R., Prepageran, N., & Rahmat, K. (2014). Pneumatization of Mastoid Air Cells, Temporal Bone, Ethmoid and Sphenoid Sinuses. Any Correlation? *Indian Journal of Otolaryngology and Head and Neck Surgery*, *66*(4). https://doi.org/10.1007/s12070-014-0745-z

Hopkins, C., Browne, J.P., Slack, R., Lund, V., & Brown, P., 2007. The *Lund-Mackay* staging system for chronic rhinosinusitis: How is it used and what does it predict? *Otolaryngol-Head Neck Surg.* 137: 555–561. doi:10.1016/j.otohns.2007.02.004

Ilea, A., Butnaru, A., Sfrângeu, S.A., Hedeşiu, M., Dudescu, C.M., Berce, P., *et al*., 2014. Role of mastoid pneumatization in temporal bone fractures. *Am. J. Neuroradiol.* 35: 1398–1404. doi:10.3174/ajnr.A3887

Karakas, S., & Kavakli, A., 2005. Morphometric examination of the paranasal sinuses and mastoid air cells using computed tomography 25: 41–45.

Khaksari, F., Dalili Kajan, Z., Jalali, M.M., & Khosravifard, N., 2022. The Relationship Between Temporal Bone Pneumatization Pattern and Sinus Mucosal Thickness Grading on Computed Tomography Scans of Paranasal Sinuses. *Indian J. Otolaryngol. Head Neck Surg.* 74: 1532–1539. doi:10.1007/s12070-021-02665-y

Khan, F. Q., Deshmukh, P. T., & Gaurkar, S. S. (2022). Pneumatization Pattern and Status of the Mastoid Antrum in Chronic Otitis Media: A Review. *Cureus*.

https://doi.org/10.7759/cureus.27068

Koc A, Karaaslan O, dan Koc T. Mastoid Air Cell System. Otoscope, 2004; 4:144-54

Lee, D.H., Jun, B.C., Kim, D.G., Jung, M.K., & Yeo, S.W., 2005. Volume variation of mastoid pneumatization in different age groups: A study by three-dimensional reconstruction based on computed tomography images. *Surg. Radiol. Anat.* 27: 37–42. doi:10.1007/s00276-004-0274-7

Lund, V.J., & Kennedy, D.W., 1997. Staging for Rhinosinusitis. *Otolaryngol. Neck Surg.* 117. doi:10.1016/s0194-59989770005-6

Mardiraharjo, N., 2012. Perbedaan Tekanan Telinga Tengah Penderita Rinosinusitis Kronis Dibanding Orang Normal. *Saintika Med.* doi:10.22219/sm.v6i2.1059

Mehta, M. P., Hur, K., Price, C. P. E., Shintani-Smith, S., Welch, K. C., Conley, D. B., Tan, B. K. (2021). Radiographic disease severity in chronic rhinosinusitis patients and health care utilization. *Laryngoscope Investigative Otolaryngology*, *6*(5). https://doi.org/10.1002/lio2.663

Mudgal, P., Feger, J., & Sharma, R., 2024. Temporal bone 1–7.

Murali, M., Jain, S., Hande, V., Singh, C., Deshmukh, P. T., Gaurkar, S., Patil, N. (2023). Association of various factors related to mastoid buffer and middle ear ventilation in etiopathogenesis of squamous chronic otitis media- a cross-sectional study. *Egyptian Journal of Otolaryngology*, *39*(1). https://doi.org/10.1186/s43163-023-00471-7

Rushton JP, Rushton EW. Brain size, IQ, and racial-group differences: Evidence from musculoskeletal traits, Department of Psychology, University of Western Ontario, London, Elsevier Science Inc, 2003

Shi, J.B., Fu, Q.L., Zhang, H., Cheng, L., Wang, Y.J., Zhu, D.D., *et al*., 2015. Epidemiology of chronic rhinosinusitis: Results from a cross-sectional survey in seven Chinese cities. *Allergy Eur. J. Allergy Clin. Immunol.* 70: 533–539. doi:10.1111/all.12577

Singh, A.A., Editor, C., & Meyers, A.D., 2013. Paranasal Sinus Anatomy. *Medscape* 4–7.

Sistani, S.S., Dashipour, A., Jafari, L., & Ghahderijani, B.H., 2019. The possible associations of nasal Septal deviation with mastoid pneumatization and chronic Otitis. *Open Access Maced. J. Med. Sci.* 7: 2452–2456. doi:10.3889/oamjms.2019.670

Sobiesk, J.L., & Munakomi, S., 2019. Anatomy, Head and Neck, Nasal Cavity. *StatPearls* 1–9.

Sudiro, M., Kuntara, A., & Waldi, D., 2023. Correlation of *Lund-Mackay* Score on Computed Tomography Scan and Nasoendoscopic Score in Chronic Rhinosinusitis. *Acta Inform. Medica* 31: 53–56. doi:10.5455/aim.2023.31.53

Weare-Regales, N., Chiarella, S. E., Cardet, J. C., Prakash, Y. S., & Lockey, R. F. (2022). Hormonal Effects on Asthma, Rhinitis, and Eczema. *Journal of Allergy and Clinical Immunology: In Practice*, *10*(8). https://doi.org/10.1016/j.jaip.2022.04.002

Widyasari, D., 2021. Teknik Pemeriksaan Ct-Scan Sinus Paranasal (Spn) Pada Pasien Sinusitis (Literatur Review) 1: 0.