

DAFTAR PUSTAKA

1. Association AD. Diagnosis and classification of diabetes mellitus. *Diabetes Care.* 2010;33(Supplement_1):S62-S69.
2. Ogurtsova K, da Rocha Fernandes JD, Huang Y, et al. IDF Diabetes Atlas: Global estimates for the prevalence of diabetes for 2015 and 2040. *Diabetes Res Clin Pract.* 2017;128:40-50.
3. Soelistijo S. Pedoman Pengelolaan dan Pencegahan Diabetes Melitus Tipe 2 Dewasa di Indonesia 2021. *Glob Initiat Asthma.* Published online 2021:46. www.ginasthma.org.
4. Edward Y, Prijadi J. Gangguan Pendengaran pada Diabetes Melitus.
5. Cox RM, Johnson JA, Xu J. Impact of advanced hearing aid technology on speech understanding for older listeners with mild to moderate, adult-onset, sensorineural hearing loss. *Gerontology.* 2014;60(6):557-568.
6. Chavadaki JA, Malli MNA. Prevalence of sensorineural hearing loss in type 2 diabetes mellitus. *Int J Otorhinolaryngol Head Neck Surg Jyothi AC al Int J Otorhinolaryngol Head Neck Surg.* 2019;5(5).
7. Rajamani S, Senniappan S, Radhakrishnan S. Prevalence and factors influencing sensorineural hearing loss among type II diabetes mellitus patients. Published online 2018.
8. Lee FS, Matthews LJ, Dubno JR, Mills JH. Longitudinal study of pure-tone thresholds in older persons. *Ear Hear.* 2005;26(1):1-11.
9. Ciorba A, Benatti A, Bianchini C, et al. High frequency hearing loss in the elderly: effect of age and noise exposure in an Italian group. *J Laryngol Otol.* 2011;125(8):776-780.
10. Sibagariang R, Nasution MES, Siregar SM, Thristy I. Hubungan Obesitas Dengan Terjadinya Gangguan Pendengaran Sensorineurall. *J Kesehat Panrita Husada.* 2020;5(2):162-173.
11. Istrate M, Hasbei-Popa M, Iliescu DA, Ghita AC, Ghita AM. Effects of cigarette smoking on sensorineural hearing impairment and age related macular degeneration. *Tob Prev Cessat.* 2021;7.
12. Mitchell P, Gopinath B, McMahon CM, et al. Relationship of Type 2 diabetes to the incidence and progression of age-related hearing loss. *Diabet Med.* (5):483-488. doi:10.1111/j.1464-5491.2009.02710.x
13. RP, Nathan DM, Mulder JE. Type 2 diabetes mellitus: Prevalence and



- risk factors. *Patog la diabetes*. 2019;22(3).
14. Galicia-Garcia U, Benito-Vicente A, Jebari S, et al. Pathophysiology of Type 2 Diabetes Mellitus. *Int J Mol Sci*. 2020;21(17):1-34. doi:10.3390/IJMS21176275
 15. Bainbridge KE, Cheng YJ, Cowie CC. Potential mediators of diabetes-related hearing impairment in the US population: National Health and Nutrition Examination Survey 1999–2004. *Diabetes Care*. 2010;33(4):811-816.
 16. Association ASLH, Association ASLH. Type, degree, and configuration of hearing loss. *Audiol Inf Ser*. 2015;10802(2).
 17. Shah RK, Lotke M, Windle ML, McClay J, Isaacson GC, Brown O. Hearing impairment. *Medscape refference July*. Published online 2011.
 18. Tanna RJ, Lin JW, De Jesus O. Sensorineural hearing loss. Published online 2020.
 19. Murphy MP, Gates GA. Hearing Loss: Does Gender Play a Role? *Medscape Womens Health*. 1997;2(10):2.
 20. Dhanda N, Taheri S. A narrative review of obesity and hearing loss. *Int J Obes*. 2017;41(7):1066-1073.
 21. Cruickshanks KJ, Tweed TS, Wiley TL, et al. The 5-year incidence and progression of hearing loss: the epidemiology of hearing loss study. *Arch Otolaryngol Neck Surg*. 2003;129(10):1041-1046.
 22. Kumar A, Gulati R, Singhal S, Hasan A, Khan A. The effect of smoking on the hearing status-a hospital based study. *J Clin Diagn Res*. 2013;7(2):210-214. doi:10.7860/JCDR/2013/4968.2730
 23. Nawaz MU, Vinayak S, Rivera E, et al. Association Between Hypertension and Hearing Loss. *Cureus*. 2021;13(9):e18025. doi:10.7759/cureus.18025
 24. Li X, Chen B, Zhou X, Ye F, Wang Y, Hu W. Identification of dyslipidemia as a risk factor for sudden sensorineural hearing loss: A multicenter case-control study. *J Clin Lab Anal*. 2021;35(12):e24067. doi:10.1002/jcla.24067
 25. Saeed HK, Al-Abbas AM, Al-Maliki SK, Al-Asadi JN. Sensorineural hearing loss in patients with chronic renal failure on hemodialysis in Basrah, Iraq. *Ci ji yi xue za zhi = Tzu-chi Med J*. 2018;30(4):216-220. doi:10.4103/tcmj.tcmj_149_17
 26. Taziki Mohammad H, Mansourian Azad R. The comparison of hearing loss among diabetic and non-diabetic patients. *J Clin Diagnostic Res*. 2011;5(1):88-90.
 27. Krishnappa S, Naseeruddin K. A clinical study of age related hearing loss among diabetes patients. *Indian J Otol*. 2014;20(4):160-165.
- E, Iskandar N. Buku Ajar Ilmu Kesehatan Telinga Hidung Tenggorok -5). *Jakarta BP FK UI*. Published online 2003.



29. Soelistijo SA, Lindarto D, Decroli E, et al. Pedoman pengelolaan dan pencegahan diabetes melitus tipe 2 dewasa di Indonesia 2021. *Perkumpulan Endokrinol Indones*. 2021;4:1-117.
30. Organization WH. *International Classification of Functioning, Disability, and Health: Children & Youth Version: ICF-CY*. World Health Organization; 2007.
31. Unger T, Borghi C, Charchar F, et al. 2020 International Society of Hypertension global hypertension practice guidelines. *Hypertension*. 2020;75(6):1334-1357.
32. Levin A, Stevens PE, Bilous RW, et al. Kidney Disease: Improving Global Outcomes (KDIGO) CKD Work Group. KDIGO 2012 clinical practice guideline for the evaluation and management of chronic kidney disease. *Kidney Int Suppl*. 2013;3(1):1-150.
33. Aman AM, Soewondo P, Soelistijo SA, et al. Pengelolaan Dislipidemia Di Indonesia 2021. *PB Perkeni*. Published online 2021:1-2.
34. Chooi YC, Ding C, Magkos F. The epidemiology of obesity. *Metabolism*. 2019;92:6-10.
35. Meutia SNR, Adawiyah R, Tette D, Sofyan A. Obat Ototoksik. *J Med Prof*. 2022;4(1):49-57.
36. Hosseini MS, Saeedi M, KHALKHAL SA. Prevalence of hearing disorders among type 2 diabetes mellitus patients with and without vitamin d deficiency. *Maedica (Buchar)*. 2020;15(1):32.
37. Dosemane D, Bahniwal RK, Manisha N, Khadilkar MN. Association between type 2 diabetes mellitus and hearing loss among patients in a coastal city of South India. *Indian J Otolaryngol Head Neck Surg*. 2019;71:1422-1425.
38. Mishra UP, Behera G, Sahoo AK, Mishra S, Patnaik R, SAHOO AK. The impact of diabetes mellitus on sensorineural hearing loss: a cross-sectional study in Eastern India. *Cureus*. 2024;16(1).
39. Santosa A, Sulistiawan IW. The Effect of Type II DM on the Incidence of Sensorineural Deafness at Bali Royal General Hospital. *WMJ (Warmadewa Med Journal)*. 2022;7(1):1-12.
40. Kumar BV, Kumari AR, Maryada S, Babu S. Descriptive Study on Prevalence of Sensorineural Hearing Loss in Diabetes, Hypertensive Patients. *Int J Curr Res Rev*. 2021;13(16):184-189. doi:10.31782/ijcrr.2021.131619
41. Samelli AG, Santos IS, Moreira RR, et al. Diabetes mellitus and sensorineural loss: is there an association? Baseline of the Brazilian Longitudinal Study of health (ELSA-Brasil). *Clinics*. 2017;72:5-10.



42. Villavisanis DF, Berson ER, Lauer AM, Cosetti MK, Schrode KM. Sex-based differences in hearing loss: perspectives from non-clinical research to clinical outcomes. *Otol Neurotol*. 2020;41(3):290-298.
43. Malli MNA. Prevalence of Sensorineural Hearing Loss in Type 2 Diabetes Mellitus. Published online 2018.
44. Shafiepour M, Bamdad Z, Radman M. Prevalence of hearing loss among patients with type 2 diabetes. *J Med Life*. 2022;15(6):772.
45. Horikawa C, Kodama S, Tanaka S, et al. Diabetes and risk of hearing impairment in adults: a meta-analysis. *J Clin Endocrinol Metab*. 2013;98(1):51-58.
46. Risyudhanti CA, Sulistyanto A, Suparmi S. Correlation Analysis Study between Hearing Loss Occurrence and Duration of Type 2 Diabetes Mellitus in Sultan Agung Islamic Hospital Semarang. *Sains Med J Kedokt dan Kesehat*. 2015;6(1):12-16.
47. Srinivas C V, Shyamala V, Shiva Kumar BR. Clinical study to evaluate the association between sensorineural hearing loss and diabetes mellitus in poorly controlled patients whose HbA1c > 8. *Indian J Otolaryngol Head Neck Surg*. 2016;68:191-195.

