

## DAFTAR PUSTAKA

1. Perkumpulan Endokrinologi Indonesia (PERKENI). Pedoman Pengelolaan Dan Pencegahan Diabetes Mellitus Tipe 2 Dewasa Di Indonesia. 2019;1-133.
2. Price SA, Wilson LM. Patofisiologi Konsep Klinis Proses-Proses Penyakit. In: Patofisiologi. 2005.
3. Fatimah RN. Diabetes Melitus Tipe 2. J Majority. 2015; 4(5): 93-100.
4. International Diabetes Federation. IDF Diabetes Atlas. Edisi 8. Brussels, Belgium: International Diabetes Federation; 2017. Didapat dari: <http://www.diabetesatlas.org/>.
5. Duke L, Moura F, Lapertosa SG, et al. IDF Diabetes Atlas. Edisi 9. Brussels, Belgium: International Diabetes Federation; 2019. Didapat dari: <http://www.diabetesatlas.org/>
6. Pusat Data dan Informasi Kementerian Kesehatan RI. Infodatin Diabetes Melitus In: PUSDATIN. Jakarta: Kementerian Kesehatan; 2018. Diunduh pada 27 Agustus 2020. Didapat dari: <https://pusdatin.kemkes.go.id/resources/download/pusdatin/infodatin/infodatin-diabetes.pdf>
7. Kandou GD. Kebiasaan Makan Makanan Etnik Minahasa Provinsi Sulawesi Utara. JKMA (Jurnal Kesehatan Masyarakat Andalas). 2009;3(2):53-7.
8. Jeong SU, Kang DG, Lee DH, et al. Clinical Characteristics of Type 2 Diabetes Patients according to Family History of Diabetes. Korean Diabetes Journal. 2010;34(4):222.
9. Koye DN, Ling J, Dibato J, Khunti K, Montvida O, Paul SK. Temporal trend in young-onset type 2 diabetes-macrovascular and mortality risk: Study of U.K. primary care electronic medical records. Diabetes Care. 2020 September; 43(9):

- 2208-2216.
10. Santosa A, Trijayanto PA, Endiyanto. Hubungan Riwayat Garis Keturunan dengan Usia Terdiagnosis Diabetes Melitus Tipe II. The 6<sup>th</sup> University Research Colloquium 2017 Universitas Muhammadiyah Magelang. 2017;1–6.
  11. Dean L, McEntyre J. Genetic Factors in Type 2 Diabetes. Dalam: The Genetic Landscape of Diabetes [Internet]. Bethesda (MD): National Center for Biotechnology Information (US); 2004; 39-94.
  12. Geetha A, Gopalakrishnan S. Study on the impact of family history of diabetes among type 2 diabetes mellitus patients in an urban area of Kancheepuram district, Tamil Nadu. International Journal of Community Medicine and Public Health. 2017; 4 (11) : 4151-56.
  13. Noh J-W, Jung JH, Park JE, Lee JH, Sim KH, Park J, et al. The relationship between age of onset and risk factors including family history and life style in Korean population with type 2 diabetes mellitus. The Journal of Physical Therapy Science. 2018; 30 (2): 201–6.
  14. Punthakee Z, Goldenberg R, Katz P. Definition, Classification and Diagnosis of Diabetes, Prediabetes and Metabolic Syndrome. Canadian Journal of Diabetes [Internet]. 2018;42:S10–5.
  15. American Diabetes Association. Diagnosis and classification of diabetes mellitus. Diabetes Care [Internet]. 2011; 34 (1): 62-8.
  16. World Health Organization. Facts and Key. 2016:17–9. Didapat dari: [https://www.euro.who.int/\\_\\_data/assets/pdf\\_file/0010/305389/Diabetes-Fact-Sheet-en.pdf](https://www.euro.who.int/__data/assets/pdf_file/0010/305389/Diabetes-Fact-Sheet-en.pdf)
  17. Al-Goblan AS, Al-Alfi MA, Khan MZ. Mechanism linking diabetes mellitus and obesity. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy. 2014;

- (7) 587-97.
18. Uusitupa M. Lifestyles matter in the prevention of type 2 diabetes. *Diabetes Care*. 2002 September. 25(9): 1650-51.
  19. Lastra G, Syed S, Kurukulasuriya LR, Manrique C, Sowers JR. Type 2 diabetes mellitus and hypertension: An update. *Endocrinology and Metabolism Clinics of North America*. 2014 Maret. 43(1): 103-122.
  20. De Silva NMG, Freathy RM, Palmer TM, et al. Mendelian randomization studies do not support a role for raised circulating triglyceride levels influencing type 2 diabetes, glucose levels, or insulin resistance. *Diabetes*. 2011; 60(3): 1008-18.
  21. Abbasi A, Corpeleijn E, Gansevoort RT, et al. Role of HDL cholesterol and estimates of HDL particle composition in future development of type 2 diabetes in the general population: The PREVEND study. *The Journal of Clinical Endocrinology & Metabolism*. 2013 Agustus; 98(8): 1352.
  22. Drew BG, Duffy SJ, Formosa MF, et al. High-density lipoprotein modulates glucose metabolism in patients with type 2 diabetes mellitus. *Circulation*. 2009; 119 (15): 2103-11.
  23. Carlsson S, Hammar N, Grill V, Kaprio J. Alcohol consumption and the incidence of type 2 diabetes: A 20-year follow-up of the Finnish Twin Cohort Study. *Diabetes Care*. 2003; 26 (10): 2785-90.
  24. Centers for Disease Control and Prevention. Smoking and Diabetes?. 2017. Diunduh pada 10 September 2020. Didapat dari <https://www.cdc.gov/tobacco/campaign/tips/diseases/diabetes.html>
  25. Nordström A, Hadrévi J, Olsson T, Franks PW, Nordström P. Higher prevalence of type 2 diabetes in men than in women is associated with differences in visceral fat mass. *The Journal of Clinical Endocrinology & Metabolism*. 2016; 101(10):

- 3740-46.
26. Nizam S, Khalequzzaman M, Yatsuya H, et al. Incidence of young onset insulin-requiring diabetes mellitus among 18-to 30-year-olds in Dhaka, Bangladesh (1994-2003). *Nagoya Journal of Medical Science*. 2012; 74(1-2): 149-156
  27. Tulloch-Reid MK, Boyne MS, Smikle MF, Choo-Kang EG, Parkes RH, Wright-Pascoe RA, et al. Clinical and laboratory features of youth onset type 2 diabetes in Jamaica. *West Indian Medical Journal*. 2010; 59(2): 131.
  28. Lascar N, Brown J, Pattison H, Barnett AH, Bailey CJ, Bellary S. Type 2 diabetes in adolescents and young adults. *The Lancet Diabetes and Endocrinology*. 2018; 6(1): 69-80.
  29. Oldroyd J, Banerjee M, Heald A, Cruickshank K. Diabetes and ethnic minorities. *Postgraduate Medical Journal*. 2005; (81): 486-90.
  30. Suyono S. Diabetes Melitus Di Indonesia. In: *Imu Penyakit Dalam*. 2014.
  31. Ali O. Genetics of type 2 diabetes. *World Journal of Diabetes*. 2013; 4 (4): 114–23.
  32. Defronzo RA. From the triumvirate to the ominous octet: A new paradigm for the treatment of type 2 diabetes mellitus. In: *Diabetes*. 2009; 58 (4): 773-795.
  33. Schwartz SS, Epstein S, Corkey BE, Grant SFA, Gavin JR, Aguilar RB. The Time Is Right for a New Classification System for Diabetes: Rationale and Implications of the  $\beta$ -Cell–Centric Classification Schema. *Diabetes Care* [Internet]. 2016; 39 (2): 179-86.
  34. Kasper D, Fauci A, Hauser S, Longo D, Jameson JL, Loscalzo J. *Harrison, Principles of Internal Medicine*. 2015.
  35. Cade WT. Diabetes-related microvascular and macrovascular diseases in the physical therapy setting. *Physical Therapy*. 2008; 88(11): 1322-35.

36. Ahmed KA, Muniandy S, Ismail IS. Type 2 diabetes and vascular complications: A pathophysiologic view. *Biomedical Research*. 2010; 21(2): 141-6.
37. Pippitt K, Li M, Gurgle HE. Diabetes mellitus: Screening and diagnosis. *American Family Physician*. 2016; 93(2): 103-109. Diunduh pada 5 Oktober 2020. Didapat dari <https://www.aafp.org/afp/2016/0115/p103.html>
38. Ang GY. Age of onset of diabetes and all-cause mortality. *World Journal of Diabetes*. 2020; 11(4): 95-99.
39. Franks PW, Rolandsson O, Debenham SL, Fawcett KA, Payne F, Dina C, et al. Replication of the association between variants in WFS1 and risk of type 2 diabetes in European populations. *Diabetologia*. 2008; 51(3): 458.
40. Lyssenko V, Lupi R, Marchetti P, Del Guerra S, Orho-Melander M, Almgren P, et al. Mechanisms by which common variants in the TCF7L2 gene increase risk of type 2 diabetes. *The Journal of Clinical Investigation*. 2007; 117(8): 2155-62.
41. Molyneaux L, Constantino M, Yue D. Strong family history predicts a younger age of onset for subjects diagnosed with type 2 diabetes. *Diabetes, Obesity, and Metabolism*. 2004; 6(3): 187-94.
42. Kruse JA. Clinical Methods: The History, Physical, and Laboratory Examinations. *JAMA Journal of The American Medical Association*. 1990; 264(21): 2808-09.
43. Zhang J, Yang Z, Xiao J, Xing X, Lu J, Weng J, et al. Association between family history risk categories and prevalence of diabetes in chinese population. *PLoS One*. 2015; 10(2):
44. Moses R, Rodda M, Griffiths R. Predominance of a maternal history of diabetes for patients with non-insulin-independent diabetes mellitus. Implications for the intrauterine transmission of diabetes. *Aust New Zeal J Obstet Gynaecol*. 1997; 37:

279-281

45. Lin RS, Lee WC, Lee YT, Chou P, Fu CC. Maternal role in type 2 diabetes mellitus: Indirect evidence for a mitochondrial inheritance. *Int J Epidemiol.* 1994; 23: 886-890
46. Tam CHT, Wang Y, Luan J, Lee HM, Luk AOY, Tutino GE, et al. Maternal history of diabetes is associated with increased cardiometabolic risk in Chinese. *Nutr Diabetes.* 2014; 4(3): 1-11

