

DAFTAR PUSTAKA

- AADE. (1997). Healthy Eating, Being Active, Monitoring, Taking Medication, Problem Solving, Healthy Coping, and Reducing Risks. 1-9. *Diabetes Self Management*, 1–11. <https://www.mendeley.com/catalogue/healthy-eating-active-monitoring-taking-medication-problem-solving-healthy-coping-reducing-risks-19/>
- Al Hayek, A., Robert, A., Al Dawish, M., Zamzami, M., Sam, A., & Alzaid, A. (2013). Impact of an education program on patient anxiety, depression, glycemic control, and adherence to self-care and medication in Type 2 diabetes. *Journal of Family and Community Medicine*. <https://doi.org/10.4103/2230-8229.114766>
- Alanzi, T., Alanazi, N. R., Istepanian, R., & Philip, N. (2018). Evaluation of the effectiveness of mobile diabetes management system with social networking and cognitive behavioural therapy (CBT) for T2D. *MHealth*. <https://doi.org/10.21037/mhealth.2018.06.05>
- Alanzi, T., Bah, S., Alzahrani, S., Alshammari, S., & Almunsef, F. (2018). Evaluation of a mobile social networking application for improving diabetes Type 2 knowledge: An intervention study using WhatsApp. *Journal of Comparative Effectiveness Research*, 7(9), 891–899. <https://doi.org/10.2217/cer-2018-0028>
- American Diabetes Association. (2020). Standards of medical care in diabetes—2020 abridged for primary care providers. *Clinical Diabetes*, 38(1), 10–38. <https://doi.org/10.2337/cd20-as01>
- Anita Sukarno, & Hu, S. H.-L. (2018). *The mediated analysis of depression on the relationship of perceived behavioral control and self-care performance among type 2 diabetes patient in Makassar Indonesia*. Thesis.
- Berenguer, A., Molló-Inesta, À., Mata-Cases, M., Franch-Nadal, J., Bolíbar, B., Rubinat, E., & Mauricio, D. (2016). Understanding the physical, social, and emotional experiences of people with uncontrolled type 2 diabetes: A qualitative study. *Patient Preference and Adherence*, 10, 2323–2332. <https://doi.org/10.2147/PPA.S116173>
- Christensen, J. K. B. (2018). The emergence and unfolding of telemonitoring practices in different healthcare organizations. *International Journal of Environmental Research and Public Health*, 15(1). <https://doi.org/10.3390/ijerph15010061>
- Faruque, L. I., Wiebe, N., Ehteshami-Afshar, A., Liu, Y., Dianati-Maleki, N., Hemmelgarn, B. R., Manns, B. J., & Tonelli, M. (2017). Effect of telemedicine on glycated hemoglobin in diabetes: A systematic review and meta-analysis of randomized trials. *Cmaj*, 189(9), E341–E364. <https://doi.org/10.1503/cmaj.150885>
- Fitzgerald, J. T., Funnell, M. M., Anderson, R. M., Nwankwo, R., Cde, R. D.,

- Stansfield, R. B., & Piatt, G. A. (2016). *Validation of the Revised Brief Diabetes Knowledge Test (DKT2)*. 42(2), 178–187.
<https://doi.org/10.1177/0145721715624968>
- Fitzgerald, MM, F., GE, H., PA, B., RM, A., RG, H., & WK, D. (1998). The reliability and validity of a brief diabetes knowledge test. *Diabetes Care*, 21(5), 706-710 5p.
<http://search.ebscohost.com/login.aspx?direct=true&db=c8h&AN=107275424&Cnlang=ja&sitename=ehost-live>
- Franc, S., Joubert, M., Daoudi, A., Fagour, C., Benhamou, P. Y., Rodier, M., Boucherie, B., Benamo, E., Schaepelynck, P., Guerci, B., Dardari, D., Borot, S., Penornis, A., D'Orsay, G., Mari, K., Reznik, Y., Randazzo, C., & Charpentier, G. (2019). Efficacy of two telemonitoring systems to improve glycaemic control during basal insulin initiation in patients with type 2 diabetes: The TeleDiab-2 randomized controlled trial. *Diabetes, Obesity and Metabolism*, 21(10), 2327–2332. <https://doi.org/10.1111/dom.13806>
- Garcia, A. A., Villagomez, E. T., Brown, S. A., Kouzekanani, K., & Hanis, C. L. (2001). The Starr County Diabetes Education Study. *Diabetes Care*, 24(1), 16–21. <https://doi.org/10.2337/diacare.24.1.16>
- Ghafouri, Z., Arab, H., & Keshavarzi, F. (2018). Evaluation of Fasting Blood Sugar via Salivary Glucose in Type 2 Diabetes Mellitus. *Iranian Journal of Diabetes and Obesity*, 10(3), 110–114.
- Hanley, J., Fairbrother, P., McCloughan, L., Pagliari, C., Paterson, M., Pinnock, H., Sheikh, A., Wild, S., & McKinstry, B. (2015). Qualitative study of telemonitoring of blood glucose and blood pressure in type 2 diabetes. *BMJ Open*, 5(12), 1–8. <https://doi.org/10.1136/bmjopen-2015-008896>
- Hasan, J. (2012). Effective telemedicine project in Bangladesh: Special focus on diabetes health care delivery in a tertiary care in Bangladesh. *Telematics and Informatics*, 29(2), 211–218. <https://doi.org/10.1016/j.tele.2011.02.002>
- IDF Diabetes Atlas Fifth Edition. (2011). IDF Diabetes Atlas Fifth Edition. In *International Diabetes Federation*. <https://doi.org/10.1007/978-90-481-3271-3>
- Internation Diabetes Federation. (2019). IDF Diabetes Atlas Ninth. In *Dunia : IDF*.
- Jeihooni, A. K., Khiyali, Z., Faghih, F., Harsini, P. A., & Rahbar, M. (2019). The effect of educational program based on the extended theory of reasoned action on Self-Care behaviors in women with type 2 diabetes. *Indian Journal of Endocrinology and Metabolism*, 23(6), 609–615.
<https://doi.org/10.4103/ijem.IJEM-439-19>
- Kruse, C. S., Krowski, N., Rodriguez, B., Tran, L., Vela, J., & Brooks, M. (2017). Telehealth and patient satisfaction: A systematic review and narrative analysis. *BMJ Open*, 7(8), 1–12. <https://doi.org/10.1136/bmjopen-2017-016242>

- Lee, J. Y., Lee, S. W. H., Nasir, N. H., How, S., Tan, C. S. S., & Wong, C. P. (2015). Diabetes telemonitoring reduces the risk of hypoglycaemia during Ramadan: A pilot randomized controlled study. *Diabetic Medicine*. <https://doi.org/10.1111/dme.12836>
- Lee, T. T., Huang, T. Y., Chang, C. P., Lin, K. C., Tu, H. M., Fan, C. J., & Mills, M. E. (2014). The evaluation of diabetic patients' use of a telehealth program. *CIN - Computers Informatics Nursing*, 32(12), 569–577. <https://doi.org/10.1097/CIN.0000000000000103>
- Muhammad Nisfiannoor. (2013). *PENDEKATAN STATISTIKA MODERN “Aplikasi dengan Software SPSS dan E-Views.”* Penerbit Universitas Trisakti.
- Mushcab, H., Kernohan, W. G., Wallace, J., & Martin, S. (2015). Web-Based Remote Monitoring Systems for Self-Managing Type 2 Diabetes: A Systematic Review. *Diabetes Technology & Therapeutics*, 17(7), 498–509. <https://doi.org/10.1089/dia.2014.0296>
- PERKENI. (2019). Pedoman Pemantauan Glukosa Darah Mandiri. *Perkeni*, 28 halaman.
- Pourvaghar, M. J., Bahram, M. E., Sayyah, M., Khoshemehry, S., Wang, Y., Meng, R.-W., Kunutsor, S. K., Chowdhury, R., Yuan, J.-M., Koh, W.-P., Pan, A., Wilson, R. A., Deasy, W., Stathis, C. G., Hayes, A., Cooke, M. B., Olczyk, P., Koprowski, R., Komosinska-Vassev, K., ... Sahoo, J. P. (2016). Adiponectin, insulin sensitivity and diabetic retinopathy in latinos with type 2 diabetes. *Journal of Clinical Endocrinology and Metabolism*, 11(1), 3348–3355. <https://doi.org/10.4103/ijem.IJEM>
- Reisi, M., Javadzede, H., Sharifirad, G., Mostafavi, F., Tavassoli, E., & Imanzad, M. (2017). Effects of an Educational Intervention on Self-Care and Metabolic Control in Patients With Type II Diabetes. *Journal of Client-Centered Nursing Care*, 3(3), 205–214. <https://doi.org/10.32598/jccnc.3.3.205>
- Riskesdas, K. (2018). Hasil Utama Riset Kesehatan Dasar (RISKESDAS). *Journal of Physics A: Mathematical and Theoretical*, 44(8), 1–200. <https://doi.org/10.1088/1751-8113/44/8/085201>
- Self-care, R. A. (2020). An Effective Model of Diabetes Care and Education: Revising the AADE7 Self-Care Behaviors®. *The Diabetes Educator*, 46(2), 139–160. <https://doi.org/10.1177/0145721719894903>
- Shrivastava, S. R. B. L., Shrivastava, P. S., & Ramasamy, J. (2013). Role of self-care in management of diabetes mellitus. *Journal of Diabetes and Metabolic Disorders*, 12(1), 1. <https://doi.org/10.1186/2251-6581-12-14>
- Tavakol Moghadam, S., Najafi, S. S., & Yektatalab, S. (2018). The effect of self-care education on emotional intelligence and HbA1c level in patients with type 2 diabetes mellitus: A randomized controlled clinical trial. *International Journal of Community Based Nursing and Midwifery*, 6(1), 39–46.