

DAFTAR PUSTAKA

- Aalaa, M., Malazy O Tabatabei., Sanjari, M., Peimani, M., Tehrani, MR Mohajeri. (2012) ‘Nurses’ role in diabetic foot prevention and care; a review’, *Journal of Diabetes and Metabolic Disorders*, 11(1), pp. 1–6. doi: 10.1186/2251-6581-11-24.
- Aboyans, Victor., Criqui, Michael H. Abraham, Pierre., Allison, Matthew A., Creager, Mark A., Diehm, C., Fowkes, F., Hiatt, W. R., Jonsson, B., Lacroix, P., Marin, B., Mcdermott, M. M., Norgren, L., Pande, R. L., Preux, P. M., Stoffers, H. E., Treat-Jacobson, D. (2012) ‘Measurement and interpretation of the Ankle-Brachial Index: A scientific statement from the American Heart Association’, *Circulation*, 126(24), pp. 2890–2909. doi: 10.1161/CIR.0b013e318276fbc.
- Abu-Qamar, M. Z. (2014) ‘Knowledge and practice of foot self-care among Jordanians with diabetes: An interview-based survey study’, *Journal of Wound Care*, 23(5), pp. 247–254. doi: 10.12968/jowc.2014.23.5.247.
- Ahmed, S. A., Badi, S., Tahir, H., Ahmed, M. H., Almobarak, A O. (2019) ‘Knowledge and practice of diabetic foot care in Sudan: A cross sectional survey’, *Diabetes and Metabolic Syndrome: Clinical Research and Reviews*. Elsevier Ltd, 13(4), pp. 2431–2435. doi: 10.1016/j.dsx.2019.06.016.
- Ajzen, I. (2005) *Attitudes, Personality and Behavior, Mapping social psychology*. doi: 10.1037/e418632008-001.
- Ajzen, I. (2010) *TPB Questionnaire Construction 1 CONSTRUCTING A THEORY OF PLANNED BEHAVIOR QUESTIONNAIRE*. <https://people.umass.edu/aizen/pdf/tpb.measurement.pdf>. Diakses Tanggal 11 Januari 2019. Pukul 16.00 WIB
- Ajzen, I. (2017) *Theory of Planned Behavior Diagram*. <https://people.umass.edu/aizen/tpb.background.html>. Diakses Tanggal 20 Desember 2018. Pukul 20.00 WIB
- Akbar, H., Anderson, D. and Gallegos, D. (2015) ‘Predicting intentions and behaviours in populations with or at-risk of diabetes: A systematic review’, *Preventive Medicine Reports*. Elsevier B.V., 2, pp. 270–282. doi: 10.1016/j.pmedr.2015.04.006.
- Al-Hariri, M. T., Al-Enazi, A. S., Alshammari, D. M., Bahmdan, A. S., Al-Khtani, S. M., Al-Abdulwahab, A. A. (2017) ‘Descriptive study on the knowledge, attitudes and practices regarding the diabetic foot’, *Journal of Taibah University Medical Sciences*. Elsevier Ltd, 12(6), pp. 492–496. doi:

10.1016/j.jtumed.2017.02.001.

- Alexandre, K., Desrichard, O., Burnand, B., Peytremann-Bridevaux, I. (2017) 'Factors influencing self-management in adults with diabetes', *JBI Database of Systematic Reviews and Implementation Reports*, 15(11), pp. 2630–2637. doi: 10.11124/JBISRIR-2016-003318.
- American Diabetes Association (2014) 'Diagnosis and Classification of Diabetes Mellitus', *Diabetes Care*, 37(4), pp. 81–88. doi: 10.2337/dc14-S081.
- American Diabetes Association (2018) 'Updates to the Standards of Medical Care in Diabetes-2018', *Diabetes care*, 41(9), pp. 2045–2047. doi: 10.2337/dc18-su09.
- Askari, A., Jeihoono, A. K., Mansour, S., Kashfi., Marzban, A., Khiyali, Z. (2018) 'The Effect of Educational Program Based on Belief, Attitude, Subjective Norm, and Enabling Factors Model on Changing the Metabolic Indices in Elderly Patients with Type II Diabetes', *International Journal of Preventive Medicine*, 9(74), pp. 1–7. doi: 10.4103/ijpvm.IJPVM.
- Boudreau, F. and Godin, G. (2014) 'Participation in Regular Leisure-Time Physical Activity Among Individuals with Type 2 Diabetes Not Meeting Canadian Guidelines: the Influence of Intention, Perceived Behavioral Control, and Moral Norm', *International Journal of Behavioral Medicine*, 21(6), pp. 918–926. doi: 10.1007/s12529-013-9380-4.
- British Columbia Provincial Nursing Skin and Wound Committee (2012) 'Procedure: Monofilament Testing for Loss of Protective Sensation of Diabetic/Neuropathic Feet for Adults & Children • •', (May), pp. 1–3.
- Castro, B., Ing, L., Park, Yeri., Abrams, J., Ryan, M. (2018) 'Addressing Noncommunicable Disease in Dominican Republic: Barriers to Hypertension and Diabetes Care', *Annals of Global Health*, 84(4), p. 625. doi: 10.29024/aogh.2370.
- Chellan, G., Srikumar, S., Kumar, A., Mangalanandan, T. S., Sundaram, K. R., Jayakumar, R. V., Bal, A., Kumar, H. (2012) 'The Foot Foot care practice – The key to prevent diabetic foot ulcers in India', *The Foot*. Elsevier Ltd, 22(4), pp. 298–302. doi: 10.1016/j.foot.2012.08.007.
- Chin, Y. F., Huang, T. T., Hsu, B. R. S., Weng, L. C., Wang, C. C. (2019) 'Factors associated with foot ulcer self-management behaviours among hospitalised patients with diabetes', *Journal of Clinical Nursing*, 28(11–12), pp. 2253–2264. doi: 10.1111/jocn.14822.
- Chin, Y. F., Huang, T. T. and Hsu, B. R. S. (2013) 'Impact of action cues, self-efficacy and perceived barriers on daily foot exam practice in type 2 diabetes mellitus patients with peripheral neuropathy', *Journal of Clinical*

Nursing, 22(1–2), pp. 61–68. doi: 10.1111/j.1365-2702.2012.04291.x.

- Chiwanga, F. S. and Njelekela, M. A. (2015) ‘Diabetic foot: Prevalence, knowledge, and foot self-care practices among diabetic patients in Dar es Salaam, Tanzania - a cross-sectional study’, *Journal of Foot and Ankle Research*. *Journal of Foot and Ankle Research*, 8(1), pp. 1–7. doi: 10.1186/s13047-015-0080-y.
- Chopra, M. (2005) ‘Building better health: a handbook of behavioural change.’, *Bulletin of the World Health Organization*, 83(590), p. 640. doi: 10.1037/1091-7527.23.4.456.
- Costa, V., Pereira, M. G. and Pedras, S. (2012) ‘Partner support, social-cognitive variables and their role in adherence to self-monitoring of blood glucose in type 2 diabetes’, *European Diabetes Nursing*, 9(3), pp. 81–86. doi: 10.1002/edn.212.
- Damayanti, Santi. (2016). *Diabetes Mellitus & Penatalaksanaan Keperawatan*. Nuha Medika: Yogyakarta
- D’Souza, M. S., Ruppert, S. D., Parahoo, K., Karkada, S. N., Amirtharaj, A., Jacob, D., Balachandran, S., Al Salmi, N. M. D. (2016) ‘Foot care behaviors among adults with type 2 diabetes’, *Primary Care Diabetes*. *Primary Care Diabetes Europe*, 10(6), pp. 442–451. doi: 10.1016/j.pcd.2016.04.002.
- Dasgupta, I., Thomas, G. N., Sitch, A., Martin, J., Bieber, B., Hecking, M., Karaboyas, A., Pisoni, R., Port, Friedrich., Robinson, B., Rayner, H. (2019) ‘Associations between hemodialysis facility practices to manage fluid volume and intradialytic hypotension and patient outcomes’, *Clinical Journal of the American Society of Nephrology*, 14(3), pp. 385–393. doi: 10.2215/CJN.08240718.
- Davies, C. A., Mummery, W. K. and Steele, R. M. (2010) ‘The relationship between personality, theory of planned behaviour and physical activity in individuals with type II diabetes’, *British Journal of Sports Medicine*, 44(13), pp. 979–984. doi: 10.1136/bjism.2008.050930.
- Diabetes UK (2012) *Testing for sensitivity in your feet* | *Diabetes UK*. <https://www.diabetes.org.uk/guide-to-diabetes/complications/feet/touch-the-toes>. Diakses Tanggal 8 Desember 2018. Pukul 21.00 WIB
- Fai, E. K., Anderson, C. and Ferreros, V. (2017) ‘Role of attitudes and intentions in predicting adherence to oral diabetes medications’, *Endocrine Connections*, 6(2), pp. 63–70. doi: 10.1530/ec-16-0093.
- Ferreira, G. and Pereira, M. G. (2017) ‘Physical activity: The importance of the extended theory of planned behavior, in type 2 diabetes patients’, *Journal of Health Psychology*, 22(10), pp. 1312–1321. doi:

10.1177/1359105315626787.

- Gabert, R., Ng, M., Sogarwal, R., Bryant, M., Deepu, R.V., McNellan, C. R., Mehra, S., Phillips, B., Reitsma, M., Thomson, B., Wilson, S., Wollum, A., Gakidou, E., Duber, H. C. (2017) 'Identifying gaps in the continuum of care for hypertension and diabetes in two Indian communities', *BMC Health Services Research*. BMC Health Services Research, 17(1), pp. 1–11. doi: 10.1186/s12913-017-2796-9.
- Gatt, S. and Sammut, R. (2008) 'An exploratory study of predictors of self-care behaviour in persons with type 2 diabetes', *International Journal of Nursing Studies*, 45(10), pp. 1525–1533. doi: 10.1016/j.ijnurstu.2008.02.006.
- Ghannadi, S., Amouzegar, A., Amiri, P., Karbalaefar, R., Tahmasebinejad, Z., Ardebili, S. K. (2016) 'Evaluating the Effect of Knowledge, Attitude, and Practice on Self-Management in Type 2 Diabetic Patients on Dialysis', *Journal of Diabetes Research*, 2016, pp. 1–7. doi: 10.1155/2016/3730875.
- Glanz, K., Rimer, B. K. and Viswanath, K. (2008) *Health Behaviour and Health Education, Health Education*. doi: 10.1016/S0033-3506(49)81524-1.
- Green, L. W. and Kreuter, M. W. (1991) *Health promotion planning: an educational and environmental approach*. Mountain View, CA: Mayfield Pub. Co.
- Guénette, L., Breton, M. C., Guillaumie, L., Lauzier, S., Gregoire, J. P., Moison, J. (2016) 'Psychosocial factors associated with adherence to non-insulin antidiabetes treatments', *Journal of Diabetes and its Complications*. Elsevier Inc., 30(2), pp. 335–342. doi: 10.1016/j.jdiacomp.2015.10.016.
- Hadi Sulistyono, A. A., Sae Sia, W. and Maneewat, K. (2018) 'The effect of a foot care camp on diabetic foot care knowledge and the behaviours of individuals with diabetes mellitus', *Journal of Research in Nursing*, 23(5), pp. 416–425. doi: 10.1177/1744987118765903.
- Hemmati Maslakpak, M., Shahbaz, A., Parizad, N., Ghafourifard, M. (2018) 'Preventing and managing diabetic foot ulcers: application of Orem's self-care model', *International Journal of Diabetes in Developing Countries*. International Journal of Diabetes in Developing Countries, 38(2), pp. 165–172. doi: 10.1007/s13410-017-0570-5.
- Hla, L. S. P., Pongthavornkamol, K., Wattanakrileart, D., Orathai, P. (2018) 'Factors influencing adherence to therapeutic regimens among people with Type 2 diabetes mellitus in Yangon, Myanmar', *Journal of Population and Social Studies*, 26(4), pp. 262–280. doi: 10.25133/JPSSv26n4.019.
- Hsieh, Y., Lee, F., Chen, C., Chang, M., Han, P. (2016) 'Factors Influencing Intention to Receive Examination of Diabetes Complications', *Asian*

- Nursing Research*. Elsevier, 10(4), pp. 289–294. doi: 10.1016/j.anr.2016.10.004.
- Ibraim, A., Jude, E., Martinez, F., Harkless, L., Gawish, H., Huang, Y., Labovitz, J., Xu, Z., Pendsey, S., Liu, F., Sadikot, S., Cho., N. (2017) *IDF Clinical Practice Recommendations on the Diabetic Foot – 2017*. doi: 10.13140/RG.2.2.15315.07202.
- Indrayana, S., Guo, S. E., Lin, C. L., Fang, S. Y. (2019) ‘Illness Perception as a Predictor of Foot Care Behavior Among People With Type 2 Diabetes Mellitus in Indonesia’, *Journal of Transcultural Nursing*, 30(1), pp. 17–25. doi: 10.1177/1043659618772347.
- International Diabetes Federation (IDF) (2017) *IDF Diabetes Atlas 8th edition*, *Idf.Org*. doi: 10.1289/image.ehp.v119.i03.
- Ishak, N. H., Mohd Yussof, S. S., Rahman, R. A., Kadir, A. A. (2017) ‘Diabetes self-care and its associated factors among elderly diabetes in primary care’, *Journal of Taibah University Medical Sciences*. Elsevier Ltd, 12(6), pp. 504–511. doi: 10.1016/j.jtumed.2017.03.008.
- Jannuzzi, F. F., Rodrigues, R. C. M., Cornelio, M. E., Sao-Joao, T. M., Gallani, M. C. B. J. (2014) ‘Beliefs related to adherence to oral antidiabetic treatment according to the Theory of Planned Behavior’, *Revista Latino-Americana de Enfermagem*, 22(4), pp. 529–537. doi: 10.1590/0104-1169.3578.2448.
- Jones, Stephen G., 2012. *Development of Multi-dimensional Health Care Access Index*. Proceeding. ESRI Health Geographical Information System Conference
- Kamekis, A., Bertsias, A., Moschandreass, J., Petelos, E., Papadakaki, M., Tsiantou, V., Saridaki, A., Symvoulakis, E. K. (2018) ‘Patients’ intention to consume prescribed and non-prescribed medicines: A study based on the theory of planned behaviour in selected European countries’, *Journal of Clinical Pharmacy and Therapeutics*, 43(1), pp. 26–35. doi: 10.1111/jcpt.12601.
- Kemenkes RI (2014) ‘Situasi dan Analisis Diabetes’, *Pusat Data dan Informasi Kementerian Kesehatan RI*, p. 2. doi: 24427659.
- Kementerian Kesehatan RI (2018) ‘Hasil Utama Riskesdas 2018’. doi: 10.1177/109019817400200403.
- Kristianingrum, Y. and Budiyan, K. (2011) ‘Dukungan Keluarga Dan Kepatuhan Minum Obat pada Orang Dengan Diabetes Melitus’, *Psycho Idea*, 9(2), pp. 47–59. Available at: <http://psychoidea.ump.ac.id/index.php/psikologi/article/view/92>.

- Lee, H. and Woo, B. K. P. (2018) 'Perceptions of and Attitudes Toward Diabetes Among Chinese Americans', *The Journal of the American Osteopathic Association*, 118(6), p. e33. doi: 10.7556/jaoa.2018.087.
- Lestarina, N. N. W. (2018) 'Theory of Planned Behavior sebagai Upaya Peningkatan Kepatuhan pada Klien Diabetes Melitus', *Media Kesehatan Masyarakat Indonesia*, 14(2), p. 201. doi: 10.30597/mkmi.v14i2.3987.
- Li, R., Yuan, L., Guo, X. H., Lou, Q. Q., Zhao, F., Shen, L., Zhang, M. X., Sun, Z. L. (2014) 'The current status of foot self-care knowledge, behaviours, and analysis of influencing factors in patients with type 2 diabetes mellitus in China', *International Journal of Nursing Sciences*. Elsevier Ltd, 1(3), pp. 266–271. doi: 10.1016/j.ijnss.2014.05.023.
- Magbanua, E. C. and Lim-Alba, R. (2017) 'Knowledge and practice of diabetic foot care in patients with diabetes at Chinese General Hospital and Medical Center', *Journal of the ASEAN Federation of Endocrine Societies*, 32(2), pp. 123–131. doi: 10.15605/jafes.032.02.05.
- Matricciani, L. and Jones, S. (2015) 'Who Cares About Foot Care? Barriers and Enablers of Foot Self-care Practices Among Non-Institutionalized Older Adults Diagnosed With Diabetes: An Integrative Review', *The Diabetes Educator*, 41(1), pp. 106–117. doi: 10.1177/0145721714560441.
- Mandasari, D. P. F. Penerapan Teori *Health Promotion Model* Terhadap *Diabetes Self Management Education* (DSME) Dengan Perilaku Kepatuhan Klien Diabetes Mellitus Tipe 2. Tesis. Universitas Airlangga. Surabaya
- McKee, M., Toh, S. E. S., Chia, K. S., Perel, P., Ong, S. E., Koh, J. J. K., Balabanova, D., Legido-Quigley, H. (2018) Assessing the influence of health systems on Type 2 Diabetes Mellitus awareness, treatment, adherence, and control: A systematic review, *Plos One*. doi: 10.1371/journal.pone.0195086.
- Nather, A., Cao, S., Chen, J. L. W., Low, A. Y. (2018) 'Prevention of diabetic foot complications', *Singapore Medical Journal*, 59(6), pp. 291–294. doi: 10.11622/smedj.2018069.
- Neta, D. S. R., da Silva, A. R. V. and da Silva, G. R. F. (2015) 'Adherence to foot self-care in diabetes mellitus patients', *Rev Bras Enfrem*, 68(1), pp. 103–108. doi: 10.11604/pamj.2014.18.92.3683.
- Neta, D., Silva, A. and Silva, G. (2014) 'Adherence to foot self-care in diabetes mellitus patients', *Rev Bras Enferm*, 18(1), pp. 103–108. doi: 10.11604/pamj.2014.18.92.3683.
- Niven, N. 2000. *Psikologi Kesehatan Pengantar Untuk Perawata Dan*

Profesional Kesehatan. Jakarta: EGC

- Nursalam. 2017. *Metodologi Penelitian Ilmu Keperawatan: Pendekatan praktis*. Salemba Medika. Jakarta
- Al Odhayani, A. A., Al Sayed Tayel, S. and Al-Madi, F. (2017) 'Foot care practices of diabetic patients in Saudi Arabia', *Saudi Journal of Biological Sciences*. King Saud University, 24(7), pp. 1667–1671. doi: 10.1016/j.sjbs.2015.12.003.
- Park, J. H. and Kim, D. S. (2018) 'The Necessity of the Simple Tests for Diabetic Peripheral Neuropathy in Type 2 Diabetes Mellitus Patients without Neuropathic Symptoms in Clinical Practice', *Diabetes & Metabolism Journal*, 42, pp. 442–446. doi: <https://doi.org/10.4093/dmj.2017.0090>.
- PERKENI (2015) *Konsensus Pengelolaan Dan Pencegahan Diabetes Mellitus Tipe 2 Di Indonesia 2015*. PERKENI.
- Polit, Denise F and Beck, C. T. (2010) *Essentials of nursing research : appraising evidence for nursing practice*. 7th ed. Lippincott Williams & Wilkins.
- Ramirez-Perdomo, C., Perdomo-Romero, A. and Rodríguez-Vélez, M. (2019) 'Knowledge and practices for the prevention of the diabetic foot', *Revista Gaúcha de Enfermagem*, 40(0), pp. 1–7. doi: 10.1590/1983-1447.2019.20180161.
- Rayman, G., Vas, P. R., Baker., N., Taylor, C. G., Gooday, C., Alder, A. I., Donohoe, M. (2011) 'The ipswich touch test: A simple and novel method to identify inpatients with diabetes at risk of foot ulceration', *Diabetes Care*, 34(7), pp. 1517–1518. doi: 10.2337/dc11-0156.
- Rossaneis, M. A., Haddad, M. C. F. L., Mathias, T. A. F., Marcon, S. S. (2016) 'Differences in foot self-care and lifestyle between men and women with diabetes mellitus', *Revista Latino-Americana de Enfermagem*, 24(0). doi: 10.1590/1518-8345.1203.2761.
- Sainsbury, K., Mullan, B. and Sharpe, L. (2015) 'Predicting intention and behaviour following participation in a theory-based intervention to improve gluten free diet adherence in coeliac disease', *Psychology and Health*, 30(9), pp. 1063–1074. doi: 10.1080/08870446.2015.1022548.
- Sayampanathan, A. A., Cuttilan, A. N. and Pearce, C. J. (2017) 'Barriers and enablers to proper diabetic foot care amongst community dwellers in an Asian population: a qualitative study', *Annals of Translational Medicine*, 5(12), pp. 254–254. doi: 10.21037/atm.2017.04.31.
- Schaper, N., Netten Van, J. J., Aperlqvist, J., Lipsky, B. A., bakker, K. (2014) 'Prevention and management of foot problems in diabetes: a Summary

- Guidance for Daily Practice 2015, based on the IWGDF Guidance Documents', *Diabetes/Metabolism Research and Reviews*, 32(30), pp. 13–23. doi: 10.1002/dmrr.
- Sharoni, S. K. A., Rahman, H. A., Minhat, H. S., Shariff-Ghazali, S., Ong, M. H. A. (2018) 'The effects of self-efficacy enhancing program on foot self-care behaviour of older adults with diabetes: A randomised controlled trial in elderly care facility, Peninsular Malaysia', *PLoS ONE*, 13(3), pp. 1–23. doi: 10.1371/journal.pone.0192417.
- Singh, N., Armstrong, D. and Lipsky, B. (2005) 'Preventing Foot Ulcers in Patients', *Jama*, 293(3), pp. 217–228. doi: 10.1001/jama.293.2.217.
- Sugiyono. (2012). *Metode Penelitian Kuantitatif, Kualitatif, dan R&D*. Alfabeta: Bandung
- Susila, I. (2018) 'Pengaruh Ketersediaan Fasilitas Kesehatan terhadap Perilaku Ibu dalam Pemberian ASI Eksklusif', *Jurnal Kebidanan dan Keperawatan Aisyiyah*, 14(2), pp. 111–118. doi: 10.31101/jkk.741.
- Tambunan, M. (2006). *Perawatan Kaki Diabetes*. Jakarta: FK UI
- The International Working Group on the Diabetic Foot (2019) 'IWGDF Guidelines on the prevention and management of diabetic foot disease'.
- Tiruneh, S. A., Ayele, A. A., Emiru, Y. K., Tegegn, H. G. Ayele, B. A., Engidawa, M. T., Gebremariam, A. D. (2019) 'Factors influencing diabetes self-care practice among type 2 diabetes patients attending diabetic care follow up at an Ethiopian General Hospital, 2018', *Journal of Diabetes and Metabolic Disorders*, 18(1), pp. 199–206. doi: 10.1007/s40200-019-00408-z.
- Waspadji, S. (2010). *Buku Ajar Ilmu Penyakit Dalam*. Jakarta: FK UI
- Werle, C. (2011) 'The Determinants of Preventive Health Behavior: Literature Review and Research Perspectives', *Working paper serie RMT*, WPS 11-15, pp. 1–14.
- White, K. M., Terry, D. J., Troup, C., Rempel, L. A., Norman, P. (2010) 'Predicting the consumption of foods low in saturated fats among people diagnosed with Type 2 diabetes and cardiovascular disease. The role of planning in the theory of planned behaviour', *Appetite*. Elsevier Ltd, 55(2), pp. 348–354. doi: 10.1016/j.appet.2010.07.011.
- Zhirong, Y., Yuan, Z., Ru, C., Yuansheng, H., Linong, J., Fenf, S., Tianpei, H., Siyan, Z. (2014) 'Simple tests to screen for diabetic peripheral neuropathy', *Cochrane Database of Systematic Reviews*, (2). doi: 10.1002/14651858.CD010975.

Zomahoun, H. T. V., Mosion, J., Lauzier, S., Guillaumie, L., Gregoire, J. P., Guenette, L. (2016) 'Predicting Noninsulin Antidiabetic Drug Adherence Using a Theoretical Framework Based on the Theory of Planned Behavior in Adults with Type 2 Diabetes', *Medicine (United States)*, 95(15), pp. 1–10. doi: 10.1097/MD.0000000000002954.