

## DAFTAR PUSTAKA

- AADE (2020). An effective model of diabetes care and education: Revising the AADE7 self-care behaviors. *Diabetes Educ.* 46 : 139–160.
- Abujaradeh, H., Viswanathan, P., Galla, B.M., Sereika, S.M., DiNardo, M., Feeley, C.A., *et al.* (2021). Trait mindfulness and mindfulness practices in adolescents with type 1 diabetes: descriptive and comparative study. *J. Pediatr. Heal. Care* 35 : 592–600.
- Adailton da Silva, J., Fagundes de Souza, E.C., Echazú Böschemeier, A.G., Maia da Costa, C.C., Souza Bezerra, H., & Lopes Cavalcante Feitosa, E.E. (2018). Diagnosis of diabetes mellitus and living with a chronic condition : participatory study. *BMC Public Health* 18 : 1–8.
- Agustini, N., Nurhaeni, N., Pujasari, H., Abidin, E., Lestari, A.W., & Kurniawati, A. (2019). Family support towards resilience in adolescents with type i diabetes: A preliminary study in Indonesia. *Asian Pacific Isl. Nurs. J.* 4 : 66–71.
- Ahmed Zaky, E. (2016). Adolescence; a crucial transitional stage in human life. *J. Child Adolesc. Behav.* 04 : 5–6.
- Aiken, L.R. (1985). Three coefficients for analyzing the reliability and validity of ratings, educational and psychological measurement. *Educ. Psychol. Meas.* 45 : 131–142.
- Aiken, L.R. (1980). Content validity and reliability of single items or questionnaires. *Educ. Psychol. Meas.* 40 : 955–959.
- Akhter, K., Turnbull, T., & Simmons, D. (2018). A systematic review of parent/peer-based group interventions for adolescents with type 1 diabetes: interventions based on theoretical/therapeutic frameworks. *Br. J. Diabetes* 18 : 51–65.
- Almeida, M.C., Claudino, D.A., Grigolon, R.B., Fleitlich-Bilyk, B., & Claudino, A.M. (2018). Psychiatric disorders in adolescents with type 1 diabetes: A case-control study. *Rev. Bras. Psiquiatr.* 40 : 284–289.
- American Diabetes Association (2023). Standards of Care in Diabetes-2023 Abridged for Primary Care Providers American Diabetes Association. *Am. Diabetes Assoc.* 41 : 1–28.
- American Diabetes Association (2018). Standards of Medical Care in Diabetes 2018, Diabetes care. USA : American Diabetes Association.
- Amundson, R., Berberian, E., Bristol, T., Dacus, H., Ennist, J., Hoffman, D., *et al.* (2012). Children with diabetes: A resources guide for families and schools. New York : New York State of Department of Health.
- Anderson, B.J., Vangsness, L., Connell, A., Butler, D., Goebel-Fabbri, A., & Laffel, L.M.B. (2002). Family conflict, adherence, and glycaemic control in youth with short duration Type 1 diabetes. *Diabet. Med.* 19 : 635–642.
- Anish, K., & Priya, N.S.V. (2023). Reinterpreting Kubler-Ross’s Grief Theory in R.

Chudamani's Short Fiction. *World J. English Lang.* 13 : 326–331.

Arifin, B., Probandari, A., Purba, A.K.R., Perwitasari, D.A., Schuiling-Veninga, C.C.M., Atthobari, J., *et al.* (2020). 'Diabetes is a gift from god' a qualitative study coping with diabetes distress by Indonesian outpatients. *Qual. Life Res.* 29 : 109–125.

Armum, P., & Chellappan, K. (2016). Social and emotional self-efficacy of adolescents: measured and analysed interdependencies within and across academic achievement level. *Int. J. Adolesc. Youth* 21 : 279–288.

Asril, N.M., & Yuniarti, K.W. (2012). Experiencing and managing Type 1 diabetes mellitus for adolescents in Indonesia: An integrated phenomenology and indigenous psychological analysis. *Int. J. Res. Stud. Psychol.* 1 : 81–95.

Auduly, Å., Asplund, K., & Norbergh, K.G. (2012). The integration of chronic illness self-management. *Qual. Health Res.* 22 : 332–345.

Babler, E., & Strickland, J. (2015). Normalizing: Adolescent experiences living with Type 1 diabetes. *Diabetes Educ.* 41 : 351–360.

Balfe, M., Doyle, F., Smith, D., Sreenan, S., Brugha, R., Hevey, D., *et al.* (2013). What's distressing about having type 1 diabetes? A qualitative study of young adults' perspectives. *BMC Endocr. Disord.* 13 : 1–14.

Banday, M.Z., Sameer, A.S., & Nissar, S. (2020). Pathophysiology of diabetes: An overview. *Avicenna J. Med.* 10 : 174–188.

Bandura, A. (2001). Self-Efficacy: Educational Aspects. *Int. Encycl. Soc. Behav. Sci.*

Baptista, D.R., Wiens, A., Pontarolo, R., Regis, L., Reis, W.C.T., & Correr, C.J. (2016). The chronic care model for Type 2 Diabetes: A systematic review. *Diabetol. Metab. Syndr.* 8 : 1–7.

Barlow, J., Wright, C., Sheasby, J., Turner, A., & Hainsworth, J. (2002). Self-management approaches for people with chronic conditions: A review. *Patient Educ. Couns.* 48 : 177–187.

Bause, K., Radimersky, A., Iwanicki, M., & Albers, A. (2014). Feasibility studies in the product development process. *Procedia CIRP* 21 : 473–478.

Bean, D., Cundy, T., & Petrie, K.J. (2007). Ethnic differences in illness perceptions, self-efficacy and diabetes self-care. *Psychol. Heal.* 22 : 787–811.

Belil, F.E., Alhani, F., Ebadi, A., & Kazemnejad, A. (2018). Self-efficacy of people with chronic conditions: A qualitative directed content analysis. *J. Clin. Med.* 7.

Berger, B., Sethe, D., Hilgard, D., Martin, D., & Heusser, P. (2017). Design of a self-management program for children aged 6-12 years with Type 1 Diabetes Mellitus at the Community Hospital Herdecke, Germany. *Complement. Med. Res.* 24 : 255–263.

- Besser, R.E.J., Bell, K.J., Couper, J.J., Ziegler, A.G., Wherrett, D.K., Knip, M., *et al.* (2022). ISPAD Clinical Practice Consensus Guidelines 2022: Stages of type 1 diabetes in children and adolescents. *Pediatr. Diabetes* 23 : 1175–1187.
- Best, O., & Ban, S. (2021). Adolescence: physical changes and neurological development. *Br. J. Nurs.* 30 : 272–275.
- Bodenheimer, T., Wagner, E.H., & Grumbach, K. (2002a). Improving primary care for patients with chronic illness. *J. Am. Med. Assoc.* 288 : 1775–1779.
- Bodenheimer, T., Wagner, E.H., & Grumbach, K. (2002b). Improving primary care for patients with chronic illness: The chronic care model, Part 2. *Jama* 288 : 1909–1914.
- Boehmer, K.R., Dabrh, A.M.A., Gionfriddo, M.R., Erwin, P., & Montori, V.M. (2018). Does the chronic care model meet the emerging needs of people living with multimorbidity? A systematic review and thematic synthesis. *PLoS One* 13 : 1–17.
- Boggiss, A.L., Consedine, N.S., Schache, K.R., Jefferies, C., Bluth, K., Hofman, P.L., *et al.* (2020). A brief self-compassion intervention for adolescents with type 1 diabetes and disordered eating: a feasibility study. *Diabet. Med.* 37 : 1854–1860.
- Bravo, L., Killela, M.K., Reyes, B.L., Santos, K.M.B., Torres, V., Huang, C.C., *et al.* (2020). Self-management, self-efficacy, and health-related quality of life in children with chronic illness and medical complexity. *J. Pediatr. Heal. Care* 34 : 304–314.
- Britton, W.B., Desbordes, G., Acabchuk, R., Peters, S., Lindahl, J.R., Canby, N.K., *et al.* (2021). From Self-esteem to selflessness: an evidence (gap) map of self-related processes as mechanisms of mindfulness-based interventions. *Front. Psychol.* 12 : 1–19.
- Brounéus, K. (2011). In-depth interviewing: The process, skill and ethics of interviews in peace research, in: *Understanding Peace Research: Methods and Challenges*. pp. 130–145, ResearchGate.
- Brzoza, K.B., Głównyński, P., Piegza, M., Błachut, M., Sedlaczek, K., Nabrdalik, K., *et al.* (2022). Acceptance of the disease and quality of life in patients with type 1 and type 2 diabetes. *Eur. J. Psychiatry* 36 : 114–119.
- Cameron, F.J., Amin, R., de Beaufort, C., Codner, E., & Acerini, C.L. (2014). Diabetes in adolescence. *Pediatr. Diabetes* 15 : 245–256.
- Cameron, F.J., Garvey, K., Hood, K.K., Acerini, C.L., & Codner, E. (2018). ISPAD Clinical Practice Consensus Guidelines 2018: Diabetes in adolescence. *Pediatr. Diabetes* 19 : 250–261.
- Can, S., Cicek, S.C., & Ankarali, H. (2020). The effect of illness acceptance on diabetes self care activities in diabetic individuals. *Int. J. Caring Sci.* 13 : 2191–2200.

- Chaparro, R., Reaves, M., Jagger, C.B., & Bunch, J.C. (2023). Instructional design using the Dick and Carey Systems Approach. *Agric. Educ. Commun.* AE632 : 1–5.
- Chatterjee, S., Davies, M.J., Heller, S., Speight, J., Snoek, F.J., & Khunti, K. (2018). Diabetes structured self-management education programmes: a narrative review and current innovations. *Lancet Diabetes Endocrinol.* 6 : 130–142.
- Cheng, W.Y., Cheung, R.Y.M., & Chung, K.K.H. (2021). Understanding adolescents' perceived social responsibility: The role of family cohesion, interdependent self-construal, and social trust. *J. Adolesc.* 89 : 55–62.
- Cheraghi, F., Shamsaei, F., Mortazavi, S.Z., & Moghimbeigi, A. (2015). The effect of family-centered care on management of blood glucose levels in adolescents with diabetes. *Int J Community Based Nurs Midwifery* 3 : 177–186.
- Chiang, J.L., Maahs, D.M., Garvey, K.C., Hood, K.K., Laffel, L.M., Weinzimer, S.A., *et al.* (2018). Type 1 diabetes in children and adolescents: A position statement by the American Diabetes Association. *Diabetes Care* 41 : 2026–2044.
- Chien, S.C., Larson, E., Nakamura, N., & Lin, S.J. (2007). Self-care problems of adolescents with type 1 diabetes in Southern Taiwan. *J. Pediatr. Nurs.* 22 : 404–409.
- Cho, M.K., & Kim, M.Y. (2021). Relationship between diabetes family conflicts or problem recognition in illness self-management and quality of life of adolescents with t1dm and their parents. *Int. J. Environ. Res. Public Health* 18.
- Chodosh, J., Morton, S.C., Mojica, W., Maglione, M., Suttorp, M.J., Hilton, L., *et al.* (2014). Improving patient care meta-analysis: Chronic disease self-management programs for older adults. *Ann. Intern. Med.*
- Ciranka, S., & van den Bos, W. (2019). Social influence in adolescent decision-making: A formal framework. *Front. Psychol.* 10.
- Clarke, W.L. (2011). Behavioral challenges in the management of childhood diabetes. *J. Diabetes Sci. Technol.* 5 : 225–228.
- Cooper, H., Spencer, J., Lancaster, G.A., Titman, A., Johnson, M., Wheeler, S.L., *et al.* (2014). Development and psychometric testing of the online Adolescent Diabetes Needs Assessment Tool (ADNAT). *J. Adv. Nurs.* 70 : 454–468.
- Corr, C.A. (2020). Elisabeth Kübler-Ross and the “Five Stages” Model in a Sampling of Recent American Textbooks. *Omega (United States)* 82 : 294–322.
- Cramm, J.M., & Nieboer, A.P. (2015). Disease management: The need for a focus on broader self-management abilities and quality of life. *Popul. Health Manag.* 18 : 246–255.

- Creswell, J.W., & Creswell, J.D. (2018). *Research Design: Qualitative, Quantitative, and Mixed Methods Approaches*, fifth. ed. SAGE Publications, Inc.
- D'Souza, R.S., Ryan, M., Hawkes, E., Baker, C., Davies, Y., R-Screen, J., *et al.* (2021). Questionnaire-based service evaluation of the efficacy and usefulness of SEREN: A structured education programme for children and young people diagnosed with type 1 diabetes mellitus. *BMJ Open Qual.* 10.
- da Costa, L.M.F.C., & Vieira, S.E. (2015). Quality of life of adolescents with type 1 diabetes. *Clinics* 70 : 173–179.
- Datye, K., Bonnet, K., Schlundt, D., & Jaser, S. (2019). Experiences of adolescents and emerging adults living with type 1 diabetes. *Diabetes Educ.* 45 : 194–202.
- Davis, C., Delamater, A., Shaw, K., La Greca, A., Eidson, M., Perez-Rodriguez, J., *et al.* (2001). Brief Report: Parenting styles, regimen adherence, and glycemic control. *J Pediatr. Psychol* 26 : 123–129.
- Davy, C., Bleasel, J., Liu, H., Tchan, M., Ponniah, S., & Brown, A. (2015). Effectiveness of chronic care models: Opportunities for improving healthcare practice and health outcomes: A systematic review. *BMC Health Serv. Res.* 15 : 1–11.
- Dayan, C.M., Besser, R.E.J., Oram, R.A., Hagopian, W., Vatish, M., Bendor-Samuel, O., *et al.* (2021). Preventing type 1 diabetes in childhood. *Science* (80-. ). 373 : 506–510.
- Delamater, A.M., de Wit, M., Mcdarby, V., Malik, J., & Acerini, C.L. (2014). Psychological care of children and adolescents with type 1 diabetes. *Pediatr. Diabetes* 15 : 232–244.
- Delamater, A.M., de Wit, M., McDarby, V., Malik, J.A., Hilliard, M.E., Northam, E., *et al.* (2018). ISPAD Clinical Practice Consensus Guidelines 2018: Psychological care of children and adolescents with type 1 diabetes. *Pediatr. Diabetes* 19 : 237–249.
- Delgado, E., Serna, C., Martínez, I., & Cruise, E. (2022). Parental attachment and peer relationships in adolescence: a systematic review. *Int. J. Environ. Res. Public Health* 19.
- Dewi, A. (2019). Family Dynamics & Family Assessment Tools. *Bul.* 1 28–44.
- Dhada, B., & Blackbeard, D. (2014). Using intervention mapping to develop a child diabetes support intervention. *Procedia - Soc. Behav. Sci.* 113 : 74–83.
- Doe, E. (2018). An analysis of the relationships between peer support and diabetes outcomes in adolescents with type 1 diabetes. *J. Health Psychol.* 23 : 1356–1366.
- Eilander, M.M.A., Snoek, F.J., Rotteveel, J., Aanstoot, H.J., Bakker-Van Waarde, W.M., Houdijk, E.C.A.M., *et al.* (2017). Parental diabetes behaviors and distress are related to glycemic control in youth with type 1 diabetes:



longitudinal data from the DINO Study. *J. Diabetes Res.* 2017.

- Eisenberg, M.H., Lipsky, L.M., Dempster, K., Liu, A., & Nansel, T.R. (2016). I should but I can't: Controlled motivation and self-efficacy are related to disordered eating behaviours in adolescents with type 1 diabetes. *zJ. Adolesc Heal.* 59 : 537–542.
- Elsayed, N.A., Aleppo, G., Aroda, V.R., Bannuru, R.R., Brown, F.M., Bruemmer, D., *et al.* (2023a). Introduction and methodology: Standards of Care in diabetes—2023. *Diabetes Care* 46 : S1–S4.
- Elsayed, N.A., Aleppo, G., Aroda, V.R., Bannuru, R.R., Brown, F.M., Bruemmer, D., *et al.* (2023b). 5. Facilitating positive health behaviors and well-being to improve health outcomes: Standards of Care in Diabetes—2023. *Diabetes Care* 46 : S68–S96.
- Elsayed, N.A., Aleppo, G., Aroda, V.R., Bannuru, R.R., Brown, F.M., Bruemmer, D., *et al.* (2023c). Children and adolescents: Standards of Care in Diabetes—2023. *Diabetes Care* 46 : S230–S253.
- Elsayed, N.A., Aleppo, G., Aroda, V.R., Bannuru, R.R., Brown, F.M., Bruemmer, D., *et al.* (2023d). Diabetes Technology: Standards of Care in Diabetes—2023. *Diabetes Care* 46 : S111–S127.
- Erickson, J.M., Ameringer, S., Linder, L., Macpherson, C.F., Elswick, R.K., Luebke, J.M., *et al.* (2019). Using a heuristic app to improve symptom self-management in adolescents and young adults with cancer. *J. Adolesc. Young Adult Oncol.* 8 : 131–141.
- Ersig, A.L., Tsalikian, E., Coffey, J., & Williams, J.K. (2016). Stressors in teens with type 1 diabetes and their parents: immediate and long-term implications for transition to self-management. *J. Pediatr. Nurs.* 31 : 390–396.
- Esfahani, N.N., Talakoub, S., Jafari-Mianaei, S., & Mostofizadeh, N. (2021). Comment on: "Effect of group hope therapy on self-efficacy of adolescents with type 1 diabetes." *Rev. Assoc. Med. Bras.* 67 : 1816–1820.
- Farley, H. (2020). Promoting self-efficacy in patients with chronic disease beyond traditional education: A literature review. *Nurs. Open* 7 : 30–41.
- Fazeli Farsani, S., Van Der Aa, M.P., Van Der Vorst, M.M.J., Knibbe, C.A.J., & De Boer, A. (2013). Global trends in the incidence and prevalence of type 2 diabetes in children and adolescents: A systematic review and evaluation of methodological approaches. *Diabetologia* 56 : 1471–1488.
- Feist, G.J. (2019). The function of personality in creativity: Updates on the creative personality, in: *The Cambridge Handbook of Creativity: Second Edition*. pp. 353–373.
- Fiallo-Scharer, R., Palta, M., Chewning, B.A., Wysocki, T., Wetterneck, T.B., & Cox, E.D. (2017). Design and baseline data from a PCORI-funded randomized controlled trial of family-centered tailoring of diabetes self-management resources. *Contemp Clin. Trials* 58 : 58–65.

- Fox, L.A., Pfeffer, E., Stockman, J., Shapiro, S., & Dully, K. (2020). Medical neglect in children and adolescents with diabetes mellitus. *J. Child Adolesc. Trauma* 13 : 259–269.
- Fusch, P., Fusch, G.E., & Ness, L.R. (2018). Denzin's Paradigm Shift: Revisiting triangulation in qualitative research. *J. Soc. Chang.* 10 : 19–32.
- Galler, A., Hilgard, D., Bollow, E., Hermann, T., Kretschmer, N., Maier, B., *et al.* (2020). Psychological care in children and adolescents with type 1 diabetes in a real-world setting and associations with metabolic control. *Pediatr. Diabetes* 21 : 1050–1058.
- Grady, P.A., & Gough, L.L. (2018). Self-management: A comprehensive approach to management of chronic conditions. *Am. J. Public Health* 108 : S430–S436.
- Graves, K.N., & Shelton, T.L. (2007). Family empowerment as a mediator between family-centered systems of care and changes in child functioning: Identifying an important mechanism of change. *J. Child Fam. Stud.* 16 : 556–566.
- Greca, A., & Thompson, K. (1998). Family and friend support for adolescents with diabetes. *Análise Psicológica* 1 : 101–113.
- Gui, C. (2016). Management of children with diabetes in the school setting: AADE position statement 4 : 1–72.
- Hamilton, K., Stanton-Fay, S.H., Chadwick, P.M., Lorencatto, F., de Zoysa, N., Gianfrancesco, C., *et al.* (2021). Sustained type 1 diabetes self-management: Specifying the behaviours involved and their influences. *Diabet. Med.* 38 : 1–12.
- Hashim, M.J. (2016). Principles of family medicine and general practice - Defining the five core values of the specialty. *J. Prim. Health Care* 8 : 283–287.
- Heikkilä, A., Ilanne-Parikka, P., Koivisto, V., & Ranta, K. (2021). Teamwork between the clinics and the families improves the care of children and adolescents with diabetes. *Acta Paediatr. Int. J. Paediatr.* 110 : 993–994.
- Helgeson, V.S., Becker, D., Escobar, O., & Siminerio, L. (2012). Families with children with diabetes: Implications of parent stress for parent and child health. *J. Pediatr. Psychol.* 37 : 467–478.
- Herge, W.M., Streisand, R., Chen, R., Holmes, C., Kumar, A., & MacKey, E.R. (2012). Family and youth factors associated with health beliefs and health outcomes in youth with type 1 diabetes. *J. Pediatr. Psychol.* 37 : 980–989.
- Hong, Y.H.J., Hassan, N., Keat, C.Y., Jalaludin, M.Y., & Kasim, Z.M. (2017). Management of T1DM in children and adolescents in primary care. *Malaysian Fam. Physician* 12 : 18–22.
- Hood, K.K., Iturralde, E., Rausch, J., & Weissberg-Benchell, J. (2018). Preventing diabetes distress in adolescents with type 1 diabetes: Results 1 year after participation in the STePS program. *Diabetes Care* 41 : 1623–1630.

- Ibda, F. (2015). Perkembangan Kognitif: Teori Jean Piaget. *Intelektualita* 3 : 242904.
- Ispriantari, A., Agustina, R., Konlan, K.D., & Lee, H. (2023). Family-centered interventions for children and adolescents with type 1 diabetes mellitus: an integrative review. *Child Heal. Nurs. Res.* 29 : 7–23.
- Istiono, W., Claramita, M., Ekawati, F., Gayatri, A., Sutomo, A., Kusnanto, H., *et al.* (2015). Physician's self-perceived abilities at primary care settings in Indonesia. *J. Fam. Med. Prim. Care* 4 : 551.
- Jackson, K. (2018). Exploring the role of self-compassion in adolescent wellbeing and type 1 diabetes management 1–218.
- Jaser, S.S. (2010). Psychological problems in adolescents with diabetes. *Adolesc. Med. State Art Rev.* 21 : 138–151.
- Jaworska, N., & MacQueen, G. (2015). Adolescence as a unique developmental period. *J. Psychiatry Neurosci.* 40 : 291–293.
- Jefferson, V., Jaser, S.S., Lindemann, E., Galasso, P., Beale, A., G.Holl, M., *et al.* (2005). Coping skills training in a telephone health coaching program for youth at risk for type 2 diabetes. *J* 23 : 1–7.
- Jerant, A.F., Von Friederichs-Fitzwater, M.M., & Moore, M. (2005). Patients' perceived barriers to active self-management of chronic conditions. *Patient Educ. Couns.* 57 : 300–307.
- Jespersen, L.N., Vested, M.H., Johansen, L.B., & Grabowski, D. (2021). Mirroring Life of Adolescents with Type 1 Diabetes—An Outline of Key Aspects. *Diabetology* 2 : 141–156.
- Jimbo, M. (2004). Family medicine: Its core principles and impact on patient care and medical education in the United States. *Keio J. Med.* 53 : 69–73.
- Jones, M.C., MacGillivray, S., Kroll, T., Zohoor, A.R., & Connaghan, J. (2011). A thematic analysis of the conceptualisation of self-care, self-management and self-management support in the long-term conditions management literature. *J. Nurs. Healthc. Chronic Illn.* 3 : 174–185.
- Jonker, D., Deacon, E., van Rensburg, E., & Segal, D. (2018). Illness perception of adolescents with well-controlled type 1 diabetes mellitus. *Heal. Psychol. Open* 5 : 1–9.
- Kichler, J.C., Seid, M., Crandell, J., Maahs, D.M., Bishop, F.K., Driscoll, K.A., *et al.* (2018). The Flexible Lifestyle Empowering Change (FLEX) intervention for self-management in adolescents with type 1 diabetes: Trial design and baseline characteristics. *Contemp. Clin. Trials* 66 : 64–73.
- Kim, S., Kim, E., & Ryu, E. (2019). Illness perceptions, self-care management, and clinical outcomes according to age-group in Korean hemodialysis patients. *Int. J. Environ. Res. Public Health* 16.



- Klingbe, K.E., & Van Vliet, K.J. (2019). Self-compassion from the adolescent perspective: A Qualitative Study. *J. Adolesc. Res.* 34 : 323–346.
- Korstjens, I., & Moser, A. (2018). Series: Practical guidance to qualitative research. Part 4: Trustworthiness and publishing. *Eur. J. Gen. Pract.* 24 : 120–124.
- Kurnia, A. (2018). Validitas dan reliabilitas kuesioner diabetes management self efficacy scale ( DMSES ). *Journals Ners Community* 09 : 156–160.
- Kurniawan, H. (2015). Dokter di layanan primer dengan pendekatan kedokteran keluarga dalam sistem pelayanan kesehatan. *J. Kedokt. Syiah Kuala* 15 : 114–119.
- Lambrinou, E., Hansen, T.B., & Beulens, J.W.J. (2019). Lifestyle factors, self-management and patient empowerment in diabetes care. *Eur. J. Prev. Cardiol.* 26 : 55–63.
- Lange, K., Swift, P., Pańkowska, E., & Danne, T. (2014). Diabetes education in children and adolescents. *Pediatr. Diabetes* 15 : 77–85.
- Laroche, H., Davis, M., Forman, J., Palmisano, G., Reisinger, H.S., Tannas, C., et al. (2009). Children's roles in parents' diabetes self-management. *Am J Prev Med.* 37 : 251–261.
- Law, G.U., Walsh, J., Queralt, V., & Nouwen, A. (2013). Adolescent and parent diabetes distress in type 1 diabetes: The role of self-efficacy, perceived consequences, family responsibility and adolescent-parent discrepancies. *J. Psychosom. Res.* 74 : 334–339.
- Lawton, J., Blackburn, M., Allen, J., Campbell, F., Elleri, D., Leelarathna, L., et al. (2018). Patients' and caregivers' experiences of using continuous glucose monitoring to support diabetes self-management: Qualitative study. *BMC Endocr. Disord.* 18 : 1–10.
- Leukel, P.J., Kollin, S.R., Lewis, B.R., & Lee, A.A. (2022). The influence of emotion regulation and family involvement on diabetes distress among adults with type 2 diabetes. *J. Behav. Med.* 45 : 904–913.
- Libman, I., Haynes, A., Lyons, S., Pradeep, P., Rwagasor, E., Tung, J.Y. ling, et al. (2022). ISPAD Clinical Practice Consensus Guidelines 2022: Definition, epidemiology, and classification of diabetes in children and adolescents. *Pediatr. Diabetes* 23 : 1160–1174.
- Lin, P.Y., Lee, T.Y., Liu, C.Y., & Lee, Y.J. (2021). The effect of self-efficacy in self-management on diabetedistress in young people with type 2 diabetes. *Healthc.* 9 : 1–11.
- Lorig, K. (2015). Chronic disease self-management program: Insights from the eye of the storm. *Front. Public Heal.* 2 : 2014–2016.
- Lu, Q., Li, Y., Cai, Z., Cui, S., & Shi, Y. (2020). Home-based health management needs of children with type 1 diabetes mellitus in China: an information platform-based qualitative study. *Transl. Pediatr.* 9 : 532–540.

- Luthfa, I., & Ardian, I. (2019). Effects of family empowerment on increasing family support in patients with type-2 diabetes mellitus. *Nurse Media J. Nurs.* 9 : 58–68.
- Luthfa, I., & Fadhilah, N. (2019). Self-management menentukan kualitas hidup pasien diabetes mellitus. *J. Endur. Kaji. Ilm. Probl. Kesehat.* 4 : 402.
- Maniscalco, G., Ziello, A., Panetta, V., Guarcello, G., & Improta, G. (2019). The application of Kubler-Ross model in newly diagnosed patients with relapsing-remitting multiple sclerosis. *Arch. Depress. Anxiety* 5 : 047–051.
- Marchante, A.N., Pulgaron, E.R., Daigre, A., Patiño-Fernandez, A.M., Sanchez, J., Sanders, L.M., *et al.* (2014). Measurement of parental self-efficacy for diabetes management in young children. *Child. Heal. Care* 43 : 110–119.
- Martinez, K., Frazer, S.F., Dempster, M., Hamill, A., Fleming, H., & McCorry, N.K. (2018). Psychological factors associated with diabetes self-management among adolescents with Type 1 diabetes: A systematic review. *J. Health Psychol.* 23 : 1749–1765.
- Martos-Méndez, M.J. (2015). Self-efficacy and adherence to treatment: The mediating effects of social support. *J. Behav. Heal. Soc. Issues* 7 : 19–29.
- Massey, C.N., Feig, E.H., Duque-Serrano, L., Wexler, D., Moskowitz, J.T., & Huffman, J.C. (2019). Well-being interventions for individuals with diabetes: A systematic review. *Diabetes Res. Clin. Pract.* 147 : 118–133.
- Matarese, M., Lommi, M., De Marinis, M.G., & Riegel, B. (2018). A systematic review and integration of concept analyses of self-care and related concepts. *J. Nurs. Scholarsh.* 50 : 296–305.
- Mayer-Davis, Elizabeth J., Kahkoska, A.R., Jefferies, C., Dabelea, D., Balde, N., Gong, C.X., *et al.* (2018). ISPAD Clinical Practice Consensus Guidelines 2018: Definition, epidemiology, and classification of diabetes in children and adolescents. *Pediatr Diabetes* 19 : 7–19.
- Mayer-Davis, E.J., Kahkoska, A.R., Jefferies, C., Dabelea, D., Gong, C.X., Aschner, P., *et al.* (2020). ISPAD Clinical Practice Consensus Guidelines 2018: Definition, epidemiology, and classification of diabetes in children and adolescents. *HHS Public Access* 19 : 7–19.
- Mayer-Davis, Elizabeth J, Maahs, D.M., Seid, M., Crandell, J., Bishop, F.K., Driscoll, K.A., *et al.* (2018). The Flexible Lifestyles Empowering Change (FLEX) intervention for adolescents with type 1 diabetes: randomized clinical trial results for effect on metabolic status, diabetes related behaviors, and quality of life. *Lancet Child Adolesc Heal.* 2 : 635–646.
- McWhinney, I.R. (1981). Teaching the principles of family medicine. *Can. Fam. Physician* 27 : 801–4.
- Mirošević, Š., Klemenc-Ketiš, Z., & Peterlin, B. (2022). Family history tools for primary care: A systematic review. *Eur. J. Gen. Pract.* 28 : 75–86.

- Moazzezi, M., Moghanloo, V.A., Moghanloo, R.A., & Pishvaei, M. (2015). Impact of acceptance and commitment therapy on perceived stress and special health self-efficacy in seven to fifteen-year-old children with diabetes mellitus. *Iran. J. Psychiatry Behav. Sci.* 9 : 31–36.
- Moser, A., & Korstjens, I. (2018). Series: Practical guidance to qualitative research. Part 3: Sampling, data collection and analysis. *Eur. J. Gen. Pract.* 24 : 9–18.
- Nabeel Mohammad, F., Abdelateef Abdelaziz Ramadan, R., & Mosbah Elsayed Mohamed, N. (2020). Knowledge and self-efficacy among children with type 1 diabetes and their caregivers. *Egypt. J. Heal. Care* 11 : 1199–1210.
- Nash, J. (2014). Understanding the psychological impact of diabetes and the role of clinical psychology. *J. Diabetes Nurs.* 18 : 137–142.
- National Academies of Sciences, Engineering, and M. (2019). The Promise of adolescence: realizing opportunity for all youth, The National Academies Press. Washington, DC : .
- Neinstein, L.S. (2009). Adolescent Health Care. Philadelphia : Wolters Kluwer.
- Nishio, I., & Chujo, M. (2018). The acquisition of a new self-image in patients with type 1 diabetes: A qualitative study. *Yonago Acta Med.* 61 : 160–165.
- Núñez-Baila, M. de los Á., Gómez-Aragón, A., & González-López, J.R. (2021). Social support and peer group integration of adolescents with diabetes. *Int. J. Environ. Res. Public Health* 18 : 1–14.
- Ong, K.L., Stafford, L.K., McLaughlin, S.A., Boyko, E.J., Vollset, S.E., Smith, A.E., *et al.* (2023). Global, regional, and national burden of diabetes from 1990 to 2021, with projections of prevalence to 2050: a systematic analysis for the Global Burden of Disease Study 2021. *Lancet* 402 : 203–234.
- Ortiz-Domenech, S., & Cumba-Avilés, E. (2021). Diabetes-related stigma among adolescents: emotional self-efficacy, aggressiveness, self-care, and barriers to treatment compliance. *Salud y Conduct. humana* 8 : 82–96.
- Panganiban-Corales, A.T., & Medina, M.F. (2011). Family resources study: Part 1: Family resources, family function and caregiver strain in childhood cancer. *Asia Pac. Fam. Med.* 10 : 1–11.
- Patterson, C., Guariguata, L., Dahlquist, G., Soltész, G., Ogle, G., & Silink, M. (2014). Diabetes in the young - a global view and worldwide estimates of numbers of children with type 1 diabetes. *Diabetes Res. Clin. Pract.* 103 : 161–175.
- Patton, M.Q. (2002). Qualitative Research and Evaluation Methods, Third. ed, Sage Publication, Inc. California : SAGE Publications, Inc.
- Pawłowicz, M., Birkholz, D., Niedźwiecki, M., & Balcerska, A. (2009). Difficulties or mistakes in diagnosing type 1 diabetes in children? - demographic factors influencing delayed diagnosis. *Pediatr. Diabetes* 10 : 542–549.

- Pierce, J., Kozikowski, C., Lee, J., & Wysocki, T. (2017). Type 1 diabetes in very young children: a model of parent and child influences on management and outcomes. *Pediatr Diabetes* 18 : 17–25.
- Pierce, J.S., Aroian, K., Caldwell, C., Ross, J.L., Lee, J.M., Schifano, E., *et al.* (2017). The ups and downs of parenting young children with type 1 diabetes: A crowdsourcing study. *J. Pediatr. Psychol.* 42 : 846–860.
- Prasetyawati, A.E. (2010). Kedokteran Keluarga, Pertama. ed. Jakarta : Rineka Cipta.
- Pringle, J., Doi, L., Jindal-Snape, D., Jepson, R., & McAteer, J. (2018). Adolescents and health-related behaviour: Using a framework to develop interventions to support positive behaviours. *Pilot Feasibility Stud.* 4 : 1–10.
- Pulungan, A. (2013). Increasing incidence of DM type 1 in Indonesia. *Int. J. Pediatr. Endocrinol.* 2013 : O12.
- Pulungan, A.B., Annisa, D., & Imada, S. (2019). Diabetes melitus tipe-1 pada anak: situasi di Indonesia dan tata laksana (type 1 diabetes mellitus in children: situation and management in Indonesia). *Sari Pediatr.* 20 : 392.
- Pulungan, A.B., Fadiana, G., & Annisa, D. (2021). Type 1 diabetes mellitus in children: Experience in Indonesia. *Clin. Pediatr. Endocrinol.* 30 : 11–18.
- Rahmawati, L., Soedjatmiko, S., Gunardi, H., Sekartini, R., Batubara, J.R., & Pulungan, A.B. (2016). Gangguan perilaku pasien diabetes melitus tipe-1 di poliklinik endokrinologi anak Rumah Sakit Cipto Mangunkusumo. *Sari Pediatr.* 9 : 264.
- Rasbach, L.E., Volkening, L.K., Markowitz, J.T., Butler, D.A., Katz, M.L., & Laffel, L.M.B. (2015). Youth and parent measures of self-efficacy for continuous glucose monitoring: survey psychometric properties. *Diabetes Technol. Ther.* 17 : 327–334.
- Raymond, J.K. (2017). Models of care for adolescents and young adults with type 1 diabetes in transition: Shared medical appointments and telemedicine. *Pediatr. Ann.* 46 : e193–e197.
- Reif, L.K., Van Olmen, J., McNairy, M.L., Ahmed, S., Putta, N., Bermejo, R., *et al.* (2022). Models of lifelong care for children and adolescents with chronic conditions in low-income and middle-income countries: A scoping review. *BMJ Glob. Heal.* 7.
- Renders, C.M., Valk, G.D., Griffin, S.J., Wagner, E.H., van Eijk, J.T., & Assendelft, W.J. (2001). Interventions to Improve the management of diabetes in primary care, outpatient, and community settings. *Diabetes Care* 24 : 1821–1833.
- Retnawati, H. (2016). Proving content validity of self-regulated learning scale (the comparision of Aiken index and expanded Gregory index). *Res. Eval. Educ.* 2 : 155–164.
- Riswantyo, A.T., & Lidiawati, K.R. (2021). The Influence of Self-efficacy on

resilience in students who work in thesis. *Widyakala J. Pembang. Jaya Univ.* 8 : 35.

Saluja, K., Rawal, T., Bassi, S., Bhaumik, S., Singh, A., Park, M.H., *et al.* (2018). School environment assessment tools to address behavioural risk factors of non-communicable diseases: A scoping review. *Prev. Med. Reports* 10 : 1–8.

Sand, P. (2015). Children and adolescents with type 1 diabetes mellitus: family dynamics and health-related quality of life after diabetes onset [Elektronisk resurs].

Santoso, A.M., & Widiana, H.S. (2022). Penyusunan skala learning agility dengan Aiken's v dan uji reliabilitas. *JURKAM J. Konseling Andi Matappa* 6 : 14–22.

Sarkar, U., Fisher, L., & Dean Schillinger (2006). Is self-efficacy associated with diabetes self-management across race / ethnicity. *Diabetes Care* 29 : 823–829.

Savin, K., Hamburger, E., Monzon, A., Patel, N., Perez, K., Lord, J., *et al.* (2018). Diabetes-specific family conflict: Informant discrepancies and the impact of parental factors 32 : 157–163.

Sawyer, S.M., Azzopardi, P.S., Wickremarathne, D., & Patton, G.C. (2018). The age of adolescence. *Lancet Child Adolesc. Heal.* 2 : 223–228.

Schilling, L.S., Grey, M., & Knafl, K.A. (2002). The concept of self-management of type 1 diabetes in children and adolescents: An evolutionary concept analysis. *J. Adv. Nurs.* 37 : 87–99.

Schreiner, B., & Monica, P. (2000). "Management strategies for the adolescent lifestyle," *Diabetes Spectrum*. American Diabetes Association.

Sharifirad, G., Azadbakht, L., Feizi, A., Kargar, M., & Mohebi, S. (2013). Review the key role of self-efficacy in diabetes care. *J. Educ. Health Promot.* 2 : 36.

Siminerio, L.M., Piatt, G.A., Emerson, S., Ruppert, K., Saul, M., Solano, F., *et al.* (2006). Deploying the chronic care model to implement and sustain diabetes self-management training programs. *Diabetes Educ.* 32 : 253–260.

Smaldone, M.C., & Uzzo, R.G. (2013). The Kubler-Ross model, physician distress, and performance reporting. *Nat. Rev. Urol.* 10 : 425–428.

Smilkstein, G. (1978). Smilkstein G. The Family APGAR: a proposal for a family function test and its use by physicians. *The Journal Of Family Practice* 1978;6(6):1231-9. *J. Fam. Pract. Vol. 6, No. 6, 1978* 6 : 1231–1239.

Soelistijo, S., Novida, H., Rudijanto, A., Soewondo, P., Suastika, K., Manaf, A., *et al.* (2015). Konsensus Pengelolaan dan Pencegahan Diabetes Melitus Tipe 2 di Indonesia 2015, Perkeni. Jakarta : PB. PERKENI.

Soewondo, P., Ferrario, A., & Tahapary, D.L. (2013). Challenges in diabetes management in Indonesia: A literature review. *Global. Health* 9 : 1–17.



- Spencer, J.E., Cooper, H.C., & Milton, B. (2013). The lived experiences of young people (13-16 years) with Type 1 diabetes mellitus and their parents - a qualitative phenomenological study. *Diabet. Med.* 30 : 17–24.
- Sperling, M.A., Tamborlane, W. V., Battelino, T., Weinzimer, S.A., & Phillip, M. (2014). Diabetes mellitus, in: *Pediatric Endocrinology: Fourth Edition*. pp. 846–900, Elsevier Inc.
- Stahl-Pehe, A., Lange, K., Bächle, C., Castillo, K., Holl, R.W., & Rosenbauer, J. (2014). Mental health problems among adolescents with early-onset and long-duration type 1 diabetes and their association with quality of life: A population-based survey. *PLoS One* 9.
- Stellefson, M., Dipnarine, K., & Stopka, C. (2013). The chronic care model and diabetes management in us primary care settings: A systematic review. *Prev. Chronic Dis.* 10 : 1–21.
- Stenberg, U., Haaland-Øverby, M., Koricho, A.T., Trollvik, A., Kristoffersen, L.G.R., Dybvig, S., *et al.* (2019). How can we support children, adolescents and young adults in managing chronic health challenges? A scoping review on the effects of patient education interventions. *Heal. Expect.* 22 : 849–862.
- Strasburger, V.C. (2010). *Adolescent Medicine: A Handbook for Primary Care*, 2nd ed, Lippincott Williams & Wilkins, a Wolters Kluwer Business. Philadelphia : Lippincott Williams & Wilkins, a Wolters Kluwer Business.
- Stuckey, H.L., Adelman, A.M., & Gabbay, R.A. (2011). Improving care by delivering the Chronic Care Model for diabetes. *Diabetes Manag.* 1 : 37–52.
- Sullivan-Bolyai, S., Bova, C., Johnson, K., Cullen, K., Jaffarian, C., Quinn, D., *et al.* (2014). Engaging teens and parents in collaborative practice: Perspectives on diabetes self-management. *Diabetes Educ.* 40 : 178–190.
- Sullivan-Bolyai, S., Crawford, S., Johnson, K., Ramchandani, N., Quinn, D., D'Alesandro, B., *et al.* (2016). PREP-T1 (Preteen Re-Education With Parents–Type 1 Diabetes) feasibility intervention results. *J. Fam. Nurs.* 22 : 579–605.
- Sundler, A.J., Lindberg, E., Nilsson, C., & Palmér, L. (2019). Qualitative thematic analysis based on descriptive phenomenology. *Nurs. Open* 6 : 733–739.
- Supriatin, E., Hendra, A., Supriatin, T., & Lindayani, L. (2022). The relationship between self-efficacy and self-management among teenager with asthma: A systematic review. *J. Nurs. Care* 4.
- Taani, M.H., Strath, S.J., Schiffman, R., Fendrich, M., Harley, A., Cho, C.C., *et al.* (2022). Self-management processes, sedentary behavior, physical activity and dietary self-management behaviors: impact on muscle outcomes in continuing care retirement community residents. *BMC Geriatr.* 22 : 1–10.
- Takenaka, H., & Ban, N. (2016). The most important question in family approach: The potential of the resolve item of the family APGAR in family medicine. *Asia Pac. Fam. Med.* 15 : 1–7.

- Tas, E., Wooley, K., Tas, V., & Wang, Y.C.A. (2023). Delayed management of insulin-dependent diabetes mellitus in children. *J. Pediatr. Heal. Care* 37 : 56–62.
- Theofilou, P., & Vlastos, D.D. (2023). The psychological burden of families with diabetic children: A literature review focusing on quality of life and stress. *Children* 10 : 1–9.
- Thorne, S., Paterson, B., & Russell, C. (2003). The struture of everydday self-care decision making in chronic illness. *Qual. Health Res.* 13 : 1337–1352.
- Tomé, G., Matos, M., Simões, C., Diniz, J.A., & Camacho, I. (2012). How can peer group influence the behavior of adolescents: explanatory model. *Glob. J. Health Sci.* 4 : 26–35.
- Tong, A., Sainsbury, P., & Craig, J. (2007). Consolidated criteria for reporting qualitative research (COREQ): A 32-item checklist for interviews and focus groups. *Int. J. Qual. Heal. Care* 19 : 349–357.
- Tong, H., Qiu, F., & Fan, L. (2022). Characterising common challenges faced by parental caregivers of children with type 1 diabetes mellitus in mainland China: A qualitative study. *BMJ Open* 12 : 1–9.
- Tsang, S.K.M., Hui, E.K.P., & Law, B.C.M. (2012). Self-efficacy as a positive youth development construct: A conceptual review. *Sci. World J.* 2012 : 1–7.
- Tunzi, M., & Ventres, W. (2018). Family medicine ethics: An integrative approach. *Fam. Med.* 50 : 21–26.
- UKK Endokrinologi Anak dan Remaja IDAI (2015). Konsensus Nasional Pengelolaan Diabetes Melitus tipe 1, Konsensus Pengelolaan dan Pencegahan Diabetes Melitus Tipe 1. BP IDAI.
- Varni, J.W., Sherman, S.A., Burwinkle, T.M., Dickinson, P.E., & Dixon, P. (2004). The PedsQL™ Family Impact Module: Preliminary reliability and validity. *Health Qual. Life Outcomes* 2 : 1–6.
- Vidiawati, D. (2014). Dokter layanan primer: upaya mengejar keterlambatan pergerakan peningkatan kualitas layanan primer di Indonesia. *J. Kedokt. Indones.* 2 : 139–141.
- Villaécija, J., Luque, B., Castillo-Mayén, R., Farhane-Medina, N.Z., & Tabernero, C. (2023). Influence of family social support and diabetes self-efficacy on the emotional wellbeing of children and adolescents with Type 1 Diabetes: A longitudinal study. *Children* 10 : 1–12.
- Waweru, E., Smekens, T., Orne-Gliemann, J., Ssengooba, F., Broerse, J., & Criel, B. (2020). Patient perspectives on interpersonal aspects of healthcare and patient-centeredness at primary health facilities: A mixed methods study in rural Eastern Uganda, PLoS ONE.
- Wherrett, D., Huot, C., Mitchell, B., & Pacaud, D. (2013). Type 1 diabetes in children and adolescents. *Can. J. Diabetes* 37 : S153–S162.

- White, J. (2020). Chronic care model for management of diabetes mellitus.
- Whittemore, R., Jaser, S., Chao, A., Jang, M., & Grey, M. (2012). Psychological experience of parents of children with type 1 diabetes: a systematic mixed-studies review. *Diabetes Educ.* 38 : 562–579.
- Whittemore, R., Jaser, S., Guo, J., & Grey, M. (2014). Young children with type 1 diabetes: challenges, research, and future directions. *Curr Diab Rep.* 14 : 1–16.
- Whittemore, R., Liberti, L.S., Jeon, S., Chao, A., Minges, K.E., Murphy, K., *et al.* (2015). Efficacy and implementation of an Internet psychoeducational program for teens with type 1 diabetes. *Pediatr. Diabetes* 1–9.
- Wilde, M.H., & Garvin, S. (2007). A concept analysis of self-monitoring. *J. Adv. Nurs.* 57 : 339–350.
- Wilkinson, A., & Whitehead, L. (2009). Evolution of the concept of self-care and implications for nurses: A literature review. *Int. J. Nurs. Stud.* 46 : 1143–1147.
- Yati, N.P., & Trijaja, B. (2017). Diagnosis dan tata laksana diabetes melitus tipe-1 pada anak dan remaja. *Ikat. Dr. Anak Indones.* 1–27.
- Ying, L., Ma, F., Huang, H., Guo, X., Chen, C., Xu, F., *et al.* (2015). Parental monitoring, parent-adolescent communication, and adolescents' trust in their parents in China. *PLoS One* 10 : 1–9.
- Zeitler, P., Arslanian, S., Fu, J., Pinhas-Hamiel, O., Reinehr, T., Tandon, N., *et al.* (2018). ISPAD Clinical Practice Consensus Guidelines 2018: Type 2 diabetes mellitus in youth. *Pediatr. Diabetes* 19 : 28–46.
- Zysberg, L., & Lang, T. (2015). Supporting parents of children with type 1 diabetes mellitus: a literature review. *Patient Intell.* 21.