

DAFTAR PUSTAKA

- (ACC), American College Cardiology, and American Heart (AHA) Association. 2017. “New ACC_AHA High Blood Pressure Guidelines Lower Definition of Hypertension - American College of Cardiology.” : 1.
- Adinda, Salsabila, Husna Hidayati, and Yuni Arnita. 2023. “Gambaran Dukungan Keluarga Pada Penderita Hipertensi Di Wilayah Kerja Puskesmas Kota Banda Aceh.” *Jurnal Ilmiah Mahasiswa Fakultas Keperawatan* 7(2).
- Alahmad, Shuaib, Abudlla Samman, and Rawaa Al Kayali. 2025. “Unveiling the Silent Threat: Exploring Hypertension Prevalence and Risk Factors Among University Students in Syria.” *International Journal of Public Health* 70: 1607939.
- Albay, Eduard M., and Delia V. Eisma. 2021. “Performance Task Assessment Supported by the Design Thinking Process: Results from a True Experimental Research.” *Social Sciences and Humanities Open* 3(1): 100116. doi:10.1016/j.ssaho.2021.100116.
- Alhazmi, Ajiad, Hassan N Moafa, Mohammed Kotb, Louay Sayegh, Hassan Baydhi, Abdullaziz Hazzazi, Hassan Moafa, and Abdulelah Hakami. 2024. “Assessing Knowledge about Hypertension and Identifying Predictors of Inadequate Knowledge in Saudi Arabia: A Cross-Sectional Study.” *PLoS One* 19(3): e0299745.
- Amalia, Rahmita Nuril, Tri Arini, Rr Viantika Kusumasari, and Christiana Endang Daruwati. 2021. “Pengaruh Edukasi Keluarga Tentang Manajemen Hipertensi Terhadap Self Managemen Hipertensi Di Desa Ringinharjo, Bantul, Yogyakarta.” *Jurnal Keperawatan Akper YKY Yogyakarta* 13(2): 66–74.
- Arghode, Vishal, Sarah Heminger, and Gary N McLean. 2020. “Career Self-Efficacy and Education Abroad: Implications for Future Global Workforce.” *European Journal of Training and Development*.
- Astuti, Widya. 2025. “The Relationship Between Medication Compliance and Body Mass Index in Elderly Patients with Hypertension.” *Open Access Health Scientific Journal* 6(1): 42–47.
- Bahari, Ghareeb, Katherine Scafide, Jenna Krall, R Kevin Mallinson, and Ali A Weinstein. 2019. “Mediating Role of Self-Efficacy in the Relationship between Family Social Support and Hypertension Self-Care Behaviours: A Cross-Sectional Study of Saudi Men with Hypertension.” *International journal of nursing practice* 25(6): e12785. doi:10.1111/ijn.12785.
- Balwan, Wahied Khawar, and Sachdeep Kour. 2021. “A Systematic Review of Hypertension and Stress-The Silent Killers.” *Sch Acad J Biosci* 6: 150–54.

- Bandura, A, and Prentice Hall. 2018. "Albert Bandura and Social Learning Theory." *Learning theories for early years practice* 63.
- Bandura, Albert. 1986. "The Explanatory and Predictive Scope of Self-Efficacy Theory." *Journal of social and clinical psychology* 4(3): 359.
- Bandura, Albert. 1997. *Self-Efficacy: The Exercise of Control*. Macmillan.
- Bandura, Albert. 2002. "Environmental Sustainability by Sociocognitive Deceleration of Population Growth." In *Psychology of Sustainable Development*, Springer, 209–38.
- Bandura, Albert. 2004. "Swimming against the Mainstream: The Early Years from Chilly Tributary to Transformative Mainstream." *Behaviour Research and therapy* 42(6): 613–30.
- Batch, Bryan C, Karen Goldstein, William S Jr Yancy, Linda L Sanders, Susanne Danus, Steven C Grambow, and Hayden B Bosworth. 2018. "Outcome by Gender in the Veterans Health Administration Motivating Overweight/Obese Veterans Everywhere Weight Management Program." *Journal of women's health (2002)* 27(1): 32–39. doi:10.1089/jwh.2016.6212.
- Beaton, Dorcas E, Claire Bombardier, Francis Guillemin, and Marcos Bosi Ferraz. 2000. "Guidelines for the Process of Cross-Cultural Adaptation of Self-Report Measures." *Spine* 25(24): 3186–91.
- Bennich, Birgitte B, Lene Munch, Dorte Overgaard, Hanne Konradsen, Filip K Knop, Michael Røder, Tina Vilsbøll, and Ingrid Egerod. 2020. "Experience of Family Function, Family Involvement, and Self-management in Adult Patients with Type 2 Diabetes: A Thematic Analysis." *Journal of Advanced Nursing* 76(2): 621–31.
- Blumenthal, James A, Alan L Hinderliter, Patrick J Smith, Stephanie Mabe, Lana L Watkins, Linda Craighead, Krista Ingle, et al. 2021. "Effects of Lifestyle Modification on Patients With." *HHS Public Access* 144(15): 1212–26. doi:10.1161/CIRCULATIONAHA.121.055329.
- Bonsu, Ernestina Serwaa. 2025. "Staff Education on Antihypertensive Medication Compliance Post-Stroke."
- Boonyathee, Sorawit, Katekaew Seangpraw, Parichat Ong-Artborirak, Nisaratt Auttama, Prakasit Tonchoy, Supakan Kantow, Sasivimol Bootsikeaw, et al. 2021. "Effects of a Social Support Family Caregiver Training Program on Changing Blood Pressure and Lipid Levels among Elderly at Risk of Hypertension in a Northern Thai Community." *PloS one* 16(11): e0259697. doi:10.1371/journal.pone.0259697.
- Bourdieu, Pierre. 2012. "Le Capital Social: Notes Provisoires." *Idées économiques*

et sociales 169(3): 63–65.

Browning, Lucy M, Shiun Dong Hsieh, and Margaret Ashwell. 2010. “A Systematic Review of Waist-to-Height Ratio as a Screening Tool for the Prediction of Cardiovascular Disease and Diabetes: 0.5 Could Be a Suitable Global Boundary Value.” *Nutrition research reviews* 23(2): 247–69.

Bruno, Cosimo Marcello, Maria Domenica Amaradio, Gabriele Pricoco, Elisa Marino, and Francesca Bruno. 2018. “Lifestyle and Hypertension: An Evidence-Based Review.” *J Hypertens Manag* 4(1): 1–10.

Burnier, Michel, and Brent M Egan. 2019. “Adherence in Hypertension: A Review of Prevalence, Risk Factors, Impact, and Management.” *Circulation research* 124(7): 1124–40.

Burns, Joseph, Dharam Persaud-Sharma, Dollie Green, Mahdi Mahdavi, Mahboubeh Parsaeian, Bahram Mohajer, Mitra Modirian, et al. 2019. “Beyond JNC 8: Implications for Evaluation and Management of Hypertension in Underserved Populations.” *Acta Cardiologica* 74(1): 1–8.

Caballo, Brian, Suchona Dey, Pranav Prabhu, Bhata Seal, and Peter Chu. 2021. “The Effects of Socioeconomic Status on the Quality and Accessibility of Healthcare Services.” *Across The Spectrum of Socioeconomics: Issue IV* 236: 1–16.

Calderone, Andrea, Giulia Marafioti, Desirée Latella, Francesco Corallo, Piercataldo D’Aleo, Angelo Quartarone, and Rocco Salvatore Calabrò. 2025. “Effectiveness of Relaxation Techniques for Stress Management and Quality of Life Improvement in Cardiovascular Disease and Hypertensive Patients: A Systematic Review.” *Psychology, Health & Medicine*: 1–72.

Çapar, Asli Gizem, and Müge Yılmaz. 2025. “Which Is More Effective in Hypertension?: Salt-Free Diet vs DASH Diet.” *Medicine* 104(10). https://journals.lww.com/md-journal/fulltext/2025/03070/which_is_more_effective_in_hypertension__44.aspx.

Carey, Robert M., Paul Muntner, Hayden B. Bosworth, and Paul K. Whelton. 2018. “Reprint of: Prevention and Control of Hypertension: JACC Health Promotion Series.” *Journal of the American College of Cardiology* 72(23): 2996–3011. doi:10.1016/J.JACC.2018.10.022.

Cazzaniga, Emanuela, Antonina Orlando, Annalisa Terenzio, Carlotta Suardi, Chiara Mognetti, Francesca Gennaro, Laura Antolini, and Paola Palestini. 2022. “Health Status and Nutritional Habits in Maldives Pediatric Population: A Cross-Sectional Study.”

- Cena, Hellas, and Philip C Calder. 2020. "Defining a Healthy Diet: Evidence for the Role of Contemporary Dietary Patterns in Health and Disease." *Nutrients* 12(2): 334.
- Chantzaras, Athanasios, and John Yfantopoulos. 2025. "Determinants of Medication Adherence in Patients with Diabetes, Hypertension, and Hyperlipidemia." *Hormones*: 1–17.
- Cicero, Arrigo F G, Davide Grassi, Giuliano Tocci, Ferruccio Galletti, Claudio Borghi, and Claudio Ferri. 2019. "Nutrients and Nutraceuticals for the Management of High Normal Blood Pressure: An Evidence-Based Consensus Document." *High Blood Pressure & Cardiovascular Prevention* 26(1): 9–25.
- Cohen, Sheldon. 1986. "Contrasting the Hassles Scale and the Perceived Stress Scale: Who's Really Measuring Appraised Stress?"
- Deoraj, Stuart, Dimitrios Anestis Moutzouris, and Maria Irene Bellini. 2021. "Prevalence, Mechanisms, Treatment, and Complications of Hypertension Postliving Kidney Donation." *BioMed Research International* 2021.
- Dhakal, Amrita, Takma K C, and Mahesh Neupane. 2021. "Adherence to Lifestyle Modifications and Its Associated Factors in Hypertensive Patients." *Journal of clinical nursing*. doi:10.1111/jocn.16033.
- Dimitriadis, Kyriakos, Krzysztof Narkiewicz, Ioannis Leontsinis, Dimitris Konstantinidis, Costas Mihos, Ioannis Andrikou, Costas Thomopoulos, Dimitrios Tousoulis, and Konstantinos Tsioufis. 2022. "Acute Effects of Electronic and Tobacco Cigarette Smoking on Sympathetic Nerve Activity and Blood Pressure in Humans." *International Journal of Environmental Research and Public Health* 19(6): 3237.
- Erkoc, Sultan Baliz, Burhanettin Isikli, Selma Metintas, and Cemalettin Kalyoncu. 2012. "Hypertension Knowledge-Level Scale (HK-LS): A Study on Development, Validity and Reliability." *International journal of environmental research and public health* 9(3): 1018–29.
- Ernawati, Iin, Selly Septi Fandinata, and Silfiana Nisa Permatasari. 2020. "Translation and Validation of the Indonesian Version of the Hypertension Knowledge-Level Scale." *Open Access Macedonian Journal of Medical Sciences* 8: 630–37. doi:10.3889/OAMJMS.2020.5152.
- Etebari, Farzane, Mohammad Zakaria Pezeshki, and Sanam Fakour. 2019. "Factors Related to the Non-Adherence of Medication and Nonpharmacological Recommendations in High Blood Pressure Patients." *Journal of cardiovascular and thoracic research* 11(1): 28.
- Fanciulli, Alessandra, Nicole Campese, and Gregor K. Wenning. 2019. "The

Schellong Test: Detecting Orthostatic Blood Pressure and Heart Rate Changes in German-Speaking Countries.” *Clinical Autonomic Research* 29(4): 363–66. doi:10.1007/s10286-019-00619-7.

Farukuoye, Mathew, and Morenike Oyinlade. 2024. “The Influence of Social Media in Fuelling Health-Related Disinformation, Misinformation, False Information and Infodemics.” *Journal of Health Information and Librarianship* 7(1 & 2): 31–42.

Febriana, Anisa, and Dewi Setya Ningsih. 2024. “Koping Keluarga Terhadap Keperawatan Hipertensi.” *Jurnal Penelitian Keperawatan Kontemporer* 4(1).

Fhayli, Wassim, Quentin Boëté, Olfa Harki, Anne Briançon-Marjollet, Marie-Paule Jacob, and Gilles Faury. 2019. “Rise and Fall of Elastic Fibers from Development to Aging. Consequences on Arterial Structure-Function and Therapeutical Perspectives.” *Matrix Biology* 84: 41–56.

Figueroa, Juan Carlos, Alejandra Paniagua-Avila, Ingrid Sub Cuc, Sayra Cardona, Manuel Ramirez-Zea, Vilma Irazola, and Meredith P Fort. 2022. “Explanatory Models of Hypertension in Guatemala: Recognizing the Perspectives of Patients, Family Members, Health Care Providers and Administrators, and National-Level Health System Stakeholders.” *BMC public health* 22(1): 2320. doi:10.1186/s12889-022-14668-7.

Filippou, Christina D, Costas P Tsioufis, Costas G Thomopoulos, Costas C Mihas, Kyriakos S Dimitriadis, Lida I Sotiropoulou, Christina A Chrysochoou, Petros I Nihoyannopoulos, and Dimitrios M Tousoulis. 2020. “Dietary Approaches to Stop Hypertension (DASH) Diet and Blood Pressure Reduction in Adults with and without Hypertension: A Systematic Review and Meta-Analysis of Randomized Controlled Trials.” *Advances in nutrition* 11(5): 1150–60.

Foroumandi, Elaheh, Sorayya Kheirouri, and Mohammad Alizadeh. 2020. “The Potency of Education Programs for Management of Blood Pressure through Increasing Self-Efficacy of Hypertensive Patients: A Systematic Review and Meta-Analysis.” *Patient Education and Counseling* 103(3): 451–61. doi:10.1016/j.pec.2019.09.018.

Friedman, Edwin. 2011. *Generation to Generation: Family Process in Church and Synagogue*. Guilford Press.

Friedman, Marilyn M. 1998. “Keperawatan Keluarga.” In EGC.

Friedman, Robert M. 1994. “Restructuring of Systems to Emphasize Prevention and Family Support.” *Journal of Clinical Child Psychology*.

Fryar, Cheryl D, Brian Kit, Margaret D Carroll, and Joseph Afful. 2024. “Hypertension Prevalence, Awareness, Treatment, and Control among Adults

Ages 18 and Older: United States, August 2021—August 2023.”

Gallant, Mary P. 2003. “The Influence of Social Support on Chronic Illness Self-Management: A Review and Directions for Research.” *Health education & behavior* 30(2): 170–95.

Garg, Piyush, Ayushi Mendiratta, Akshat Banga, Anna Bucharles, Piccoli Victoria, Balakrishnan Kamaraj, Rakhtan K Qasba, et al. 2024. “Effect of Breathing Exercises on Blood Pressure and Heart Rate: A Systematic Review and Meta-Analysis.” *International journal of cardiology. Cardiovascular risk and prevention* 20: 200232. doi:10.1016/j.ijcrp.2023.200232.

Ghosh, Soumitra, and Manish Kumar. 2019. “Prevalence and Associated Risk Factors of Hypertension among Persons Aged 15–49 in India: A Cross-Sectional Study.” *BMJ open* 9(12): e029714.

Gibbs, Joshua, Eleanor Gaskin, Chen Ji, Michelle A Miller, and Francesco P Cappuccio. 2021. “The Effect of Plant-Based Dietary Patterns on Blood Pressure: A Systematic Review and Meta-Analysis of Controlled Intervention Trials.” *Journal of Hypertension* 39(1): 23–37.

Green, Lawrence, and M Kreuter. 1999. “The Precede–Proceed Model.” *Health promotion planning: an educational approach. 3rd ed. Mountain View (CA): Mayfield Publishing Company: 32–43.*

Guo, Aizhen, Hua Jin, Jianbo Mao, Weihong Zhu, Ye Zhou, Xuhua Ge, and Dehua Yu. 2023. “Impact of Health Literacy and Social Support on Medication Adherence in Patients with Hypertension: A Cross-Sectional Community-Based Study.” *BMC Cardiovascular Disorders* 23(1): 93.

Guo, Yuming, Antonio Gasparrini, Ben G Armstrong, Benjawan Tawatsupa, Aurelio Tobias, Eric Lavigne, Micheline de Sousa Zanotti Stagliorio Coelho, et al. 2016. “Temperature Variability and Mortality: A Multi-Country Study.” *Environmental health perspectives* 124(10): 1554–59.

Guo, Zhi-Rong, Xiao-Shu Hu, Ming Wu, Ming-Hao Zhou, and Zheng-Yuan Zhou. 2009. “A Prospective Study on the Association between Dyslipidemia and Hypertension.” *Zhonghua liu Xing Bing xue za zhi= Zhonghua Liuxingbingxue Zazhi* 30(6): 554–58.

Haberka, Maciej, Katarzyna Stolarz-Skrzypek, Małgorzata Biedroń, Karolina Szóstak-Janiak, Małgorzata Partyka, Magdalena Olszanecka-Glinianowicz, and Zbigniew Gąsior. 2018. “Obesity, Visceral Fat, and Hypertension-Related Complications.” *Metabolic syndrome and related disorders* 16(10): 521–29.

Han, Hae Ra, Hwayun Lee, Yvonne Commodore-Mensah, and Miyong Kim. 2014. “Development and Validation of the Hypertension Self-Care Profile: A

Practical Tool to Measure Hypertension Self-Care.” *Journal of Cardiovascular Nursing* 29(3): 1–16. doi:10.1097/JCN.0b013e3182a3fd46.

Hanchaiphibookkul, Suchat, Niphon Pongvarin, Samart Nidhinandana, Nijasri Charnnarong Suwanwela, Pimchanok Puthkhao, Somchai Towanabut, Tasanee Tantirittisak, Jithanorm Suwantamee, and Maiyadhaj Samsen. 2011. “Prevalence of Stroke and Stroke Risk Factors in Thailand: Thai Epidemiologic Stroke (TES) Study.” *Journal of the Medical Association of Thailand* 94(4): 427.

Hani, Salam Bani, Mohammad A Abu Sabra, Marwa Nayef Alhalabi, Ahmad Emad Alomari, and Emran A Abu Aqoulah. 2024. “Exploring the Level of Self-Care Behavior, Motivation, and Self-Efficacy among Individuals With Hypertension: A Cross-Sectional Study.” *SAGE Open Nursing* 10: 23779608241257824.

Hart, Tricia L, Penny M Kris-Etherton, and Kristina S Petersen. 2025. “Nutrient Displacement Associated with Replacing Intake of Usual Snacks with Pecans: An Exploratory Analysis of a Randomized Controlled Trial.” *Current Developments in Nutrition* 9(5): 107438.

Haynes, Norrisa, Amanpreet Kaur, JaBaris Swain, Joshua J Joseph, and LaPrincess C Brewer. 2022. “Community-Based Participatory Research to Improve Cardiovascular Health among US Racial and Ethnic Minority Groups.” *Current Epidemiology Reports* 9(3): 212–21. <https://link.springer.com/article/10.1007/s40471-022-00298-5>.

Hedayati, B. 2018. “Effect of Family-Based Empowerment Model on the Self-Efficacy of Hypertensive Elderly People.” *Iranian Journal of Ageing* 13(1): 86–97. doi:10.21859/sija.13.1.86.

Hedayati, Batool. 2015. “The Effect of Implementation of Family-Centered Empowerment Model on the Self-Esteem of the Old People with Hypertension.” *Journal of education and health promotion* 4(1): 74.

Hedayati, Batool. 2018. “Effect of Family-Based Empowerment Model on the Self-Efficacy of Hypertensive Elderly People.” *Iranian Journal of Ageing* 13(1): 86–97. doi:10.21859/sija.13.1.86.

Hodis, Jeffrey D, Rebecca F Gottesman, B Gwen Windham, David S Knopman, Pamela L Lutsey, Keenan A Walker, and Alvaro Alonso. 2020. “Association of Hypertension According to New American College of Cardiology/American Heart Association Blood Pressure Guidelines With Incident Dementia in the ARIC Study Cohort.” *Journal of the American Heart Association* 9(22): e017546.

Hoffmann, Tammy C, Paul P Glasziou, Isabelle Boutron, Ruairidh Milne, Rafael

- Perera, David Moher, Douglas G Altman, et al. 2014. “Better Reporting of Interventions: Template for Intervention Description and Replication (TIDieR) Checklist and Guide.” *BMJ (Clinical research ed.)* 348: g1687. doi:10.1136/bmj.g1687.
- Hou, Wanying, Weiqi Wang, and Changhao Sun. 2025. “The Associations between Evening Eating and Quality of Energy and Macronutrients and Obesity: The National Health and Nutrition Examination Survey (NHANES), 2003–2016.” *Nutrition Journal* 24: 33.
- Hu, H. H., G. Li, and T. Arao. 2015. “The Association of Family Social Support, Depression, Anxiety and Self-Efficacy with Specific Hypertension Self-Care Behaviours in Chinese Local Community.” *Journal of Human Hypertension* 29(3): 198–203. doi:10.1038/jhh.2014.58.
- Huber, Emily. 2019. “Reliability of Bioelectrical Impedance Analysis Devices in Assessing Body Composition.”
- Indonesian basic health research. 2018. “Ministry of Health Republic of Indonesia.” : 1–594. <https://repository.badankebijakan.kemkes.go.id/id/eprint/3514/>.
- Isnaini, Nur, and Risang Sukma2 Happy Dwi Aprilina. 2021. “The Influence of Family Support on Self Efficacy of Chronic Kidney Disease.” *Age* 17(25): 26–35.
- Isnaini, Nur, Fatwasari Tetra Dewi, Ema Madyaningrum, and Uki Noviana. 2025. “Family-Centered Education for Older Adults with Hypertension: A Scoping Review.” *Iranian Journal of Public Health* 54(1): 36–47. doi:10.18502/ijph.v54i1.17573.
- Isnaini, Nur, and Inda Galuh Lestari. 2018. “Pengaruh Self Management Terhadap Tekanan Darah Lansia Yang Mengalami Hipertensi.” *Indonesian Journal for Health Sciences* 2(1): 7–18.
- Isnaini, Nur, Fatwa Sari, Tetra Dewi, and Ema Madyaningrum. 2025. “Blood Pressure Impact of Dietary Practices Using the DASH Method : A Systematic Review and Meta-Analysis.” : 1–11.
- Iyngkaran, Pupalan, Monika Buhler, Maximilian De Courten, and Fahad Hanna. 2024. “Effectiveness of Self-Management Programmes for Heart Failure with Reduced Ejection Fraction: A Systematic Review Protocol.” *BMJ open* 14(6): e079830.
- Jafar, Tazeen H, Ngiap Chuan Tan, Rupesh M Shirore, Chandrika Ramakrishnan, Sungwon Yoon, Christina Chen, and Amudha Aravindhan. 2024. “Post-Intervention Acceptability of a Multicomponent Intervention for Hypertension Management in Primary Care Clinics by Health Care Providers and Patients:

A Qualitative Study of a Cluster RCT in Singapore.” *Patient preference and adherence*: 1603–18.

Jarl, Julie, Jerlyn C Tolentino, Kathy James, Mary Jo Clark, and Margaret Ryan. 2014. “Supporting Cardiovascular Risk Reduction in Overweight and Obese Hypertensive Patients through DASH Diet and Lifestyle Education by Primary Care Nurse Practitioners.” *Journal of the American Association of Nurse Practitioners* 26(9): 498–503. doi:10.1002/2327-6924.12124.

Jia, Ke, Ruolin Kang, Yiran Wang, Lin Ma, and Xiuli Liu. 2025. “Constructing an Empathy Education System: Values, Principles, and Approaches.” *Journal of Moral Education*: 1–29.

Johnson, Beverley H, and Marie R Abraham. 2012. “Partnering with Patients, Residents, and Families: A Resource for Leaders of Hospitals, Ambulatory Care Settings, and Long-Term Care Communities.” *Bethesda, MD: Institute for Patient-and Family-Centered Care*.

Jones, N. R., R. J. McManus, T. McCormack, and M. Constanti. 2020. “Diagnosis and Management of Hypertension in Adults: NICE Guideline Update 2019.” *British Journal of General Practice* 70(691): 90–91. doi:10.3399/bjgp20X708053.

Joyce, David L. 2021. “The Invisible Silent Killer.” In *Mayo Clinic Proceedings*, Elsevier, 2022–24.

Jung, Mi-Hyang, Ein-Soon Shin, Sang-Hyun Ihm, Jin-Gyu Jung, Hae-Young Lee, and Cheol-Ho Kim. 2020. “The Effect of Alcohol Dose on the Development of Hypertension in Asian and Western Men: Systematic Review and Meta-Analysis.” *The Korean journal of internal medicine* 35(4): 906.

Kaakinen, Joanna Rowe, Deborah Padgett Coehlo, Rose Steele, and Melissa Robinson. 2018. *Family Health Care Nursing: Theory, Practice, and Research*. Philadelphia: FA Davis.

Kaye, David M, Waled A Shihata, Hamdi A Jama, Kirill Tsyganov, Mark Ziemann, Helen Kiriazis, Duncan Horlock, et al. 2020. “Deficiency of Prebiotic Fiber and Insufficient Signaling through Gut Metabolite-Sensing Receptors Leads to Cardiovascular Disease.” *Circulation* 141(17): 1393–1403.

Keshvari, Mahrokh, Batool Hedayati, Mahin Moeini, and Fatemeh Alhani. 2015. “A Survey on the Effect of Implementation of a Family-Centered Empowerment Model on Blood Pressure and Empowerment Dimensions in the Elderly People with Hypertension.” *Journal of education and health promotion* 4(1): 94. doi:10.4103/2277-9531.171808.

Khajeh, Fatemeh Keyghobadi, Mohammad Zakaria Pezeshki, and Saeideh

- Ghaffarifar. 2019. "Development of the Persian Hypertension Self-Management Questionnaire." 13(7): 17–22.
- Kiber, Mihretie, Moges Wube, Habtamu Temesgen, Wubetu Woyraw, and Yihalem Abebe Belay. 2019. "Prevalence of Hypertension and Its Associated Factors among Adults in Debre Markos Town, Northwest Ethiopia: Community Based Cross-Sectional Study." *BMC research notes* 12(1): 1–6.
- Kilic, Mahmut, Tuğba Uzunçakmak, and Huseyin Ede. 2016. "The Effect of Knowledge about Hypertension on the Control of High Blood Pressure." *International Journal of the Cardiovascular Academy* 2(1): 27–32.
- Kim, Byung Sik, Mi-Yeon Yu, and Jinho Shin. 2024. "Effect of Low Sodium and High Potassium Diet on Lowering Blood Pressure and Cardiovascular Events." *Clinical hypertension* 30(1): 2. doi:10.1186/s40885-023-00259-0.
- Kim, Joosup, Tharshanah Thayabaranathan, Geoffrey A Donnan, George Howard, Virginia J Howard, Peter M Rothwell, Valery Feigin, et al. 2020. "Global Stroke Statistics 2019." *International Journal of Stroke* 15(8): 819–38.
- Kokorelias, Kristina M., Monique A.M. Gignac, Gary Naglie, and Jill I. Cameron. 2019. "Towards a Universal Model of Family Centered Care: A Scoping Review." *BMC Health Services Research* 19(1): 564. doi:10.1186/s12913-019-4394-5.
- Komaç, Firdes, and Pınar Duru. 2024. "The Effect of Education Based on a Health Belief Model and Motivational Interviews on Cardiovascular Disease Risk Factors and Healthy Lifestyle Behaviour Changes in Patients with Essential Hypertension: A Randomized Controlled Trial." *Patient education and counseling* 120: 108126. doi:10.1016/j.pec.2023.108126.
- Kordvarkane, Zohre, Khodayar Oshvandi, Younes Mohammadi, and Azim Azizi. 2023. "Effect of Education Based on the Common-Sense Model of Self-Regulation on Blood Pressure and Self-Management of Hypertensive Patients: A Clinical Trial Study." *International journal of nursing sciences* 10(3): 294–301. doi:10.1016/j.ijnss.2023.06.009.
- Kuang, Kai, and Patricia E Gettings. 2020. "Applying the Theory of Motivated Information Management to Family Health History." *Personal Relationships* 27(4): 846–79.
- Kucharska, Alicja, Danuta Gajewska, Mirosław Kiedrowski, Beata Sińska, Grzegorz Juszczak, Aleksandra Czerw, Anna Augustynowicz, et al. 2018. "The Impact of Individualised Nutritional Therapy According to DASH Diet on Blood Pressure, Body Mass, and Selected Biochemical Parameters in Overweight/Obese Patients with Primary Arterial Hypertension: A Prospective Randomised Study." *Kardiologia Polska (Polish Heart Journal)*

76(1): 158–65.

Kurnianto, Andra, Deni Kurniadi Sunjaya, Fedri Ruluwedrata Rinawan, and Dany Hilmanto. 2020. “Prevalence of Hypertension and Its Associated Factors among Indonesian Adolescents.” *International Journal of Hypertension* 2020.

Lanaspa, Miguel A, Ana Andres-Hernando, and Masanari Kuwabara. 2020. “Uric Acid and Hypertension.” *Hypertension Research* 43(8): 832–34.

Lancaster, Gillian A, and Lehana Thabane. 2019. “Guidelines for Reporting Non-Randomised Pilot and Feasibility Studies.” *Pilot and Feasibility Studies* 5(1): 1–6.

Lari, Abolfazl, Mohammad H Sohoul, Somaye Fatahi, Henrique S Cerqueira, Heitor O Santos, Behnaz Pourrajab, Mahshid Rezaei, Solaleh Saneie, and Seyedeh T Rahideh. 2021. “The Effects of the Dietary Approaches to Stop Hypertension (DASH) Diet on Metabolic Risk Factors in Patients with Chronic Disease: A Systematic Review and Meta-Analysis of Randomized Controlled Trials.” *Nutrition, metabolism, and cardiovascular diseases: NMCD* 31(10): 2766–78. doi:10.1016/j.numecd.2021.05.030.

Laverack, Glenn. 2007. *Health Promotion Practice: Building Empowered Communities: Building Empowered Communities*. McGraw-Hill Education (UK).

Lee, EunJu, and Euna Park. 2017. “The Study Results Indicated That Strategies for Uncontrolled Hypertension Elderly Patients Should Consider Patients’ Educational, Family Support, and Self-Efficacy Levels in Order to Improve Their Self-Regulation.” *Contemporary nurse* 53(6): 607–21. doi:10.1080/10376178.2017.1368401.

Lee, Geraldine. 2024. “Hypertension: The Silent Killer in a Vulnerable Population.” *European Journal of Cardiovascular Nursing* 23(6): e96–e96.

Leili Rabiei, Firoozeh Mostafavi, Reza Masoudi’, Akbar Hassanzadeh. 2013. “The Effect of Family-Based Intervention on Empowerment of the Elders.” *Journal of Education and Health Promotion* 2(1): 24. doi:10.4103/2277-9531.112700.

Levin, Irene, and Jan Trost. 1992. “Understanding the Concept of Family.” *Family relations*: 348–51.

Li, Guoao, Hanshuang Zhang, Mingjun Hu, Jialiu He, Wanjun Yang, Huanhuan Zhao, Zhenyu Zhu, Jinliang Zhu, and Fen Huang. 2022. “Associations of Combined Exposures to Ambient Temperature, Air Pollution, and Green Space with Hypertension in Rural Areas of Anhui Province, China: A Cross-Sectional Study.” *Environmental Research* 204: 112370.

Li, Jiantao, Jingru Zhang, Yuxiao Wang, Hanwen Zhang, and Yangyang Ma. 2025.

“Does Social Support Improve Self-Management among Rural Hypertensive Patients? An Empirical Analysis Based on Generalized Propensity Score Matching.” *Frontiers in Public Health* 12: 1445946.

Li, Jiayi, Liyun Zhao, Dongmei Yu, Xingxing Wu, Hongyun Fang, Weiyi Gong, Pengfei Wang, Lei Hua, and Lahong Ju. 2025. “Regional Dietary Pattern Associated with the Risk of Hypertensive Dyslipidemia Multimorbidity in Chinese Elderly: Results from China Nutrition and Health Surveillance in 2015–2017.” *Nutrients* 17(5): 852.

Liu, Jun, Hao Yin, Xiao Tang, Tong Zhu, Qiang Zhang, Zhu Liu, XiaoLong Tang, and HongHong Yi. 2021. “Transition in Air Pollution, Disease Burden and Health Cost in China: A Comparative Study of Long-Term and Short-Term Exposure.” *Environmental Pollution* 277: 116770.

Liwa, Anthony C, Luke R Smart, Amara Frumkin, Helen-Ann B Epstein, Daniel W Fitzgerald, and Robert N Peck. 2014. “Traditional Herbal Medicine Use among Hypertensive Patients in Sub-Saharan Africa: A Systematic Review.” *Current hypertension reports* 16(6): 1–9.

Lydia, Aida, Siti Setiati, Czeresna Heriawan Soejono, Rahmi Istanti, Jessica Marsigit, and Muhammad Khifzhon Azwar. 2021. “Prevalence of Prehypertension and Its Risk Factors in Midlife and Late Life: Indonesian Family Life Survey 2014–2015.” *BMC Public Health* 21: 1–10.

MacDonald, Conor-James, Anne-Laure Madika, Martin Lajous, Nasser Laouali, Fanny Artaud, Fabrice Bonnet, Guy Fagherazzi, and Marie-Christine Boutron-Ruault. 2020. “Associations between Physical Activity and Incident Hypertension across Strata of Body Mass Index: A Prospective Investigation in a Large Cohort of French Women.” *Journal of the American Heart Association* 9(23): e015121.

Madiyono, Bambang, S Moeslichan, Sudigdo Sastroasmoro, I Budiman, and S Harry Purwanto. 2014. “Dasar-Dasar Metodologi Penelitian Klinis.” *Edisi* 5: 352–86.

Mahdavi, Mahdi, Mahboubeh Parsaeian, Bahram Mohajer, Mitra Modirian, Naser Ahmadi, Moein Yoosefi, Parinaz Mehdipour, et al. 2020. “Insight into Blood Pressure Targets for Universal Coverage of Hypertension Services in Iran: The 2017 ACC/AHA versus JNC 8 Hypertension Guidelines.” *BMC Public Health* 20(1): 1–9.

Mahsa Asadollahi Hamedani, Alireza Salar and Fatihe Kermansaravi. 2021. “Effect of Family-Centered Empowerment Model on Quality of Life in Patients with Hypertension.” *Journal of Mazandaran University of Medical Sciences* 25(127): 100–107.

- Malik, Amonov, Yoshitoku Yoshida, Toirov Erkin, Davlatov Salim, and Nobuyuki Hamajima. 2014. "Hypertension-Related Knowledge, Practice and Drug Adherence among Inpatients of a Hospital in Samarkand, Uzbekistan." *Nagoya journal of medical science* 76(3–4): 255.
- Maluwa, Chikondi, Sitalire Kapira, Hataichanok Chuljerm, Wason Parklak, and Kanokwan Kulprachakarn. 2025. "Impact of Health Education on Knowledge Retention among Caregivers of Hypertensive Patients: A Prospective Cross-Sectional Study in Rural Malawi." *Plos one* 20(2): e0317684.
- Manullang, Hanna Junima, Rahmat A Dachi, Mido Ester J Sitorus, Sonny Priajaya, and Asima Sirait. 2022. "Analisis Implementasi Program Pengelolaan Penyakit Kronis (PROLANIS) Di Puskesmas Parsoburan Kota Pematangsiantar Tahun 2021." *Journal of Healthcare Technology and Medicine* 7(2): 868–90.
- Marilyn, R, Bowden Friedman, and R Jones Vicky. 2019. *Family Nursing: Research, Theory, and Practice*. Pearson.
- Markandu, Nirmala. 2020. "Hypertension: Don't Be Silent about 'the Silent Killer.'" *Practice Nursing* 31(8): 352–53.
- Marklund, Matti, T Joseph Mattingly, Swagata Kumar Sahoo, Prabhdeep Kaur, Andrew E Moran, Lawrence J Appel, and Kunihiro Matsushita. 2025. "Effects of Medication Procurement Reforms and Extended Prescription Duration on Medication Coverage for Hypertension in India's Public Health System: A Modelling Study." *BMJ Public Health* 3(1).
- Marlina, Badaruddin, F Zuska, and R Lubis. 2018. "The Family Health Empowerment in the Stroke Prevention in the Puskesmas of Ulee Kareng, Banda Aceh, Indonesia." *Asian Journal of Microbiology, Biotechnology and Environmental Sciences* 20(2): 676–80.
- Maslakpak, Masumeh Hemmati, Behrooz Rezaei, and Naser Parizad. 2018. "Does Family Involvement in Patient Education Improve Hypertension Management? A Single-Blind Randomized, Parallel Group, Controlled Trial." *Cogent Medicine* 5(1): 1537063. doi:10.1080/2331205x.2018.1537063.
- Matthews, Karen A, Charles R Katholi, Heather McCreath, Mary A Whooley, David R Williams, Sha Zhu, and Jerry H Markovitz. 2004. "Blood Pressure Reactivity to Psychological Stress Predicts Hypertension in the CARDIA Study." *Circulation* 110(1): 74–78.
- Mead, E, T Brown, K Rees, L B Azevedo, V Whittaker, D Jones, J Olajide, et al. 2017. "Diet, Physical Activity and Behavioural Interventions for the Treatment of Overweight or Obese Children from the Age of 6 to 11 Years." *Cochrane Database of Systematic Reviews* (6).

doi:10.1002/14651858.CD012651.

Mehmood, Mutahar Ahmad, and Ayush Suri. 2020. "Effects of a High-Fiber Diet on Gut Microbiota and the Risk of Cardiovascular Disease: A Systematic Review." *The iScientist* 5(1): 48–56.

Melak, Abreham Degu, Dawit Wondimsiegn, and Zemene Demelash Kifle. 2021. "Knowledge, Prevention Practice and Associated Factors of Stroke among Hypertensive and Diabetic Patients—a Systematic Review." *Risk Management and Healthcare Policy* 14: 3295.

Mills, Katherine T, Katherine M Obst, Wei Shen, Sandra Molina, Hui-Jie Zhang, Hua He, Lisa A Cooper, and Jiang He. 2018. "Comparative Effectiveness of Implementation Strategies for Blood Pressure Control in Hypertensive Patients: A Systematic Review and Meta-Analysis." *Annals of internal medicine* 168(2): 110–20.

Modig, Sara, Lydia Holmdahl, and Åsa Bondesson. 2016. "Medication Reviews in Primary Care in Sweden: Importance of Clinical Pharmacists' Recommendations on Drug-Related Problems." *International journal of clinical pharmacy* 38(1): 41–45. doi:10.1007/s11096-015-0189-x.

Muhadi. 2016. "JNC 8 : Evidence-Based Guideline Penanganan Pasien Hipertensi Dewasa." *Cermin Dunia Kedokteran* 43(1): 54–59.

Mundinger, M O, R L Kane, E R Lenz, A M Totten, W Y Tsai, P D Cleary, W T Friedewald, A L Siu, and M L Shelanski. 2000. "Primary Care Outcomes in Patients Treated by Nurse Practitioners or Physicians: A Randomized Trial." *JAMA* 283(1): 59–68. doi:10.1001/jama.283.1.59.

Nasrabadi, H, F Nikraftar, M Gholami, and G Mahmoudirad. 2021. "Effect of Family: Centered Empowerment Model on Eating Habits, Weight, Hemoglobin A1C, and Blood Glucose in Iranian Patients with Type 2 Diabetes." *Evidence Based Care Journal* 11(1): 25–34. doi:10.22038/ebcj.2021.57110.2493.

Naumann, Susanne, Ute Schweiggert-Weisz, Julia Eglmeier, Dirk Haller, and Peter Eisner. 2019. "In Vitro Interactions of Dietary Fibre Enriched Food Ingredients with Primary and Secondary Bile Acids." *Nutrients* 11(6): 1424.

Nindita, Wanda Yuan, Joko Wiyono, Taufan Arif, and Tri Cahyo Sepdianto. 2023. "Hubungan Dukungan Keluarga Dengan Motivasi Pengendalian Tekanan Darah Pada Lansia Penderita Hipertensi." *Jurnal Keperawatan* 21(2): 135–48.

Notoatmodjo, Soekidjo, H Anwar, N H Ella, and K Tri. 2012. "Promosi Kesehatan Di Sekolah." *Jakarta: rineka cipta*: 21–23.

Nurjanah, Rani, and Arina Maliya. 2022. "Hubungan Spiritual Quality Dengan

Mekanisme Koping Penyandang Hipertensi Di Puskesmas Gatak.”

- O'Brien, Bridget C, Ilene B Harris, Thomas J Beckman, Darcy A Reed, and David A Cook. 2014. "Standards for Reporting Qualitative Research: A Synthesis of Recommendations." *Academic medicine* 89(9): 1245–51.
- O'Donnell, Martin, Andrew Mente, Michael H Alderman, Adrian J B Brady, Rafael Diaz, Rajeev Gupta, Patricio López-Jaramillo, et al. 2020. "Salt and Cardiovascular Disease: Insufficient Evidence to Recommend Low Sodium Intake." *European heart journal* 41(35): 3363–73.
- Ondimu, Damaris Ogake, Gideon Mutie Kikuvi, and Walter None Otieno. 2019. "Risk Factors for Hypertension among Young Adults (18-35) Years Attending in Tenwek Mission Hospital, Bomet County, Kenya in 2018." *The Pan African Medical Journal* 33.
- Palafox, Benjamin, Yevgeniy Goryakin, David Stuckler, Marc Suhrcke, Dina Balabanova, Khalid F Alhabib, Alvaro Avezum, et al. 2017. "Does Greater Individual Social Capital Improve the Management of Hypertension? Cross-National Analysis of 61 229 Individuals in 21 Countries." *BMJ global health* 2(4): e000443. doi:10.1136/bmjgh-2017-000443.
- Paley, Blair, and Nastassia J Hajal. 2022. "Conceptualizing Emotion Regulation and Coregulation as Family-Level Phenomena." *Clinical Child and Family Psychology Review* 25(1): 19–43.
- Pan, Jingjing, Bin Hu, Lian Wu, and Yarong Li. 2021. "The Effect of Social Support on Treatment Adherence in Hypertension in China." *Patient preference and adherence*: 1953–61.
- Panth, Nisha, Sin-Hee Park, Hyun Jung Kim, Deuk-Hoi Kim, and Min-Ho Oak. 2016. "Protective Effect of Salicornia Europaea Extracts on High Salt Intake-Induced Vascular Dysfunction and Hypertension." *International Journal of Molecular Sciences* 17(7): 1176.
- Park, Hyun Ah. 2021. "Fruit Intake to Prevent and Control Hypertension and Diabetes." *Korean Journal of Family Medicine* 42(1): 9.
- Payadnya, I Putu Ade Andre, and I Gusti Agung Ngurah Trisna Jayantika. 2018. *Panduan Penelitian Eksperimen Beserta Analisis Statistik Dengan Spss*. Deepublish.
- Pedersen, Rune Aakvik, Halfdan Petursson, and Irene Hetlevik. 2018. "Stroke Follow-up in Primary Care: A Prospective Cohort Study on Guideline Adherence." *BMC family practice* 19(1): 179. doi:10.1186/s12875-018-0872-9.
- Perrin, James M, Diane Romm, Sheila R Bloom, Charles J Homer, Karen A

- Kuhlthau, Carl Cooley, Paula Duncan, et al. 2007. "A Family-Centered, Community-Based System of Services for Children and Youth with Special Health Care Needs." *Archives of Pediatrics & Adolescent Medicine* 161(10): 933–36.
- Petersen, Jakob, Anna Kontsevaya, Martin McKee, Alexander V Kudryavtsev, Sofia Malyutina, Sarah Cook, and David A Leon. 2020. "Untreated Hypertension in Russian 35-69 Year Olds—a Cross-Sectional Study." *PloS one* 15(5): e0233801.
- Petersen, Johan Casper Grove, Rachel Becker, and Lonnie G Petersen. 2024. "Transcutaneous Vagal Nerve Stimulation during Lower Body Negative Pressure." *Autonomic neuroscience: basic & clinical* 254: 103192. doi:10.1016/j.autneu.2024.103192.
- Pinxten, Wouter, and John Lievens. 2014. "The Importance of Economic, Social and Cultural Capital in Understanding Health Inequalities: Using a Bourdieu-based Approach in Research on Physical and Mental Health Perceptions." *Sociology of health & illness* 36(7): 1095–1110.
- Pokharel, Yashashwi, Biraj M Karmacharya, and Dinesh Neupane. 2022. "Hypertension—A Silent Killer Without Global Bounds: What Next?" *Journal of the American College of Cardiology* 80(8): 818–20.
- Polit, Denise F, and Cheryl Tatano Beck. 2006. "The Content Validity Index: Are You Sure You Know What's Being Reported? Critique and Recommendations." *Research in nursing & health* 29(5): 489–97.
- Ponce-Martínez, Xochitl, Eloisa Colín-Ramírez, Sonia Rodríguez-Ramírez, Susana Rivera-Mancía, Raúl Cartas-Rosado, and Maite Vallejo-Allende. 2022. "Adherence to the DASH Dietary Pattern Is Associated with Blood Pressure and Anthropometric Indicators in Mexican Adults." *Nutricion Hospitalaria* 39(1): 128–37. doi:10.20960/nh.03728.
- Porges, Stephen W. 2001. "The Polyvagal Theory: Phylogenetic Substrates of a Social Nervous System." *International journal of psychophysiology* 42(2): 123–46.
- Prado, Ivana Meyer, Larissa Carcavalli, Lucas Guimarães Abreu, Júnia Maria Serra-Negra, Saul Martins Paiva, and Carolina Castro Martins. 2019. "Use of Distraction Techniques for the Management of Anxiety and Fear in Paediatric Dental Practice: A Systematic Review of Randomized Controlled Trials." *International Journal of Paediatric Dentistry* 29(5): 650–68.
- Prihatin, Kurniati, Baiq Ruli Fatmawati, Marthilda Suprayitna, Program Studi Keperawatan, and Kepatuhan Pengobatan. 2020. "Faktor-Faktor Yang Mempengaruhi Kepatuhan Berobat Penderita Hipertensi." *Ilmiah Stikes*

YARSI Mataram (JISYM) 10(2): 7–16.

Puspita, Exa. 2016. “Faktor-Faktor Yang Berhubungan Dengan Kepatuhan Penderita Hipertensi Dalam Menjalani Pengobatan.” *Universitas Negeri Semarang*: 170.

Putnam, Robert D. 1994. “Social Capital and Public Affairs.” *Bulletin of the American Academy of Arts and Sciences*: 5–19.

Raghuveer, Geetha, David A White, Laura L Hayman, Jessica G Woo, Juan Villafane, David Celermajer, Kenneth D Ward, Sarah D de Ferranti, and Justin Zachariah. 2016. “Cardiovascular Consequences of Childhood Secondhand Tobacco Smoke Exposure: Prevailing Evidence, Burden, and Racial and Socioeconomic Disparities: A Scientific Statement From the American Heart Association.” *Circulation* 134(16): e336–59. doi:10.1161/CIR.0000000000000443.

Rahmawati, Riana, and Beata Bajorek. 2018. “Factors Affecting Self-Reported Medication Adherence and Hypertension Knowledge: A Cross-Sectional Study in Rural Villages, Yogyakarta Province, Indonesia.” *Chronic illness* 14(3): 212–27. doi:10.1177/1742395317739092.

Ranjith, Naresh, Nomcebo N Myeni, Ben Sartorius, and Chamsanqua Mayise. 2017. “Association Between Hyperuricemia and Major Adverse Cardiac Events in Patients with Acute Myocardial Infarction.” *Metabolic syndrome and related disorders* 15(1): 18–25. doi:10.1089/met.2016.0032.

Rezaeian, M. “Standards for Reporting Qualitative Research.”

Roebianto, Adiyono, Setiawati Intan Savitri, Irfan Aulia, Arie Suciyana, and Lailatul Mubarakah. 2023. “Content Validity: Definition and Procedure of Content Validation in Psychological Research.” *TPM - Testing, Psychometrics, Methodology in Applied Psychology* 30(1): 5–18. doi:10.4473/TPM30.1.1.

Roth, Wolff-Michael, and Hella Von Unger. 2018. “Current Perspectives on Research Ethics in Qualitative Research.” In *Forum Qualitative Sozialforschung/Forum: Qualitative Social Research*, DEU, 1–12.

Rothbaum, Fred, Karen Rosen, Tatsuo Ujiie, and Nobuko Uchida. 2002. “Family Systems Theory, Attachment Theory, and Culture.” *Family process* 41(3): 328–50.

Rumjaun, Anwar, and Fawzia Narod. 2020. “Social Learning Theory—Albert Bandura.” In *Science Education in Theory and Practice*, Springer, 85–99.

Şahin, Bayram, and Gülnur İlgün. 2022. “Risk Factors of Deaths Related to Cardiovascular Diseases in World Health Organization (WHO) Member Countries.” *Health & Social Care in the Community* 30(1): 73–80.

- Sajadi, S A, A Ebadi, and S T Moradian. 2017. "Quality of Life among Family Caregivers of Patients on Hemodialysis and Its Relevant Factors: A Systematic Review." *International Journal of Community Based Nursing and Midwifery* 5(3): 206–18. <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85040066213&partnerID=40&md5=12acfl8e2089fbf39129c8bb01877432>.
- Santi, Lala Delva, Kamariyah Kamariyah, and Oktarina Yosi. 2023. "Hubungan Dukungan Keluarga Dengan Kepatuhan Minum Obat Pada Lansia Hipertensi Di Puskesmas Muara Kumpeh." *Jurnal Ners* 7(2): 1725–33.
- Santos, Lucas P, and Daniel Umpierre. 2020. "Exercise, Cardiovascular Health, and Risk Factors for Atherosclerosis: A Narrative Review on These Complex Relationships and Caveats of Literature." *Frontiers in Physiology* 11.
- Santoso, Nathanael Aditya, Argyo Demartoto, and Bhisma Murti. 2024. "Is Social Capital Associated with Hypertension in Adults Visiting Integrated Health Posts for the Elderly?" *Journal of Epidemiology and Public Health* 9(4): 407–15.
- Schutte, Aletta E. 2020. "Fruit Intake and Reduced Risk of Hypertension: Are There Any Forbidden Fruits?" *European Journal of Preventive Cardiology* 27(1): 36–38.
- Schwingshackl, Lukas, Carolina Schwedhelm, Georg Hoffmann, Sven Knüppel, Khalid Iqbal, Violetta Andriolo, Angela Bechthold, Sabrina Schlesinger, and Heiner Boeing. 2017. "Food Groups and Risk of Hypertension: A Systematic Review and Dose-Response Meta-Analysis of Prospective Studies." *Advances in nutrition* 8(6): 793–803.
- Shahin, Wejdan, Gerard A Kennedy, and Ieva Stupans. 2021. "The Association between Social Support and Medication Adherence in Patients with Hypertension: A Systematic Review." *Pharmacy Practice* 19(2).
- Shawler, Celeste, Jean Edward, Jiying Ling, Tim N Crawford, and Mary Kay Rayens. 2018. "Impact of Mother-Daughter Relationship on Hypertension Self-Management and Quality of Life: Testing Dyadic Dynamics Using the Actor-Partner Interdependence Model." *The Journal of cardiovascular nursing* 33(3): 232–38. doi:10.1097/JCN.0000000000000448.
- Shorridge-Baggett, Lillie M. 2000. "The Theory and Measurement of the Self-Efficacy Construct." *Self-efficacy in nursing: Research and measurement perspectives*: 9–28.
- Simamane, Mandisa, Demitri Constantinou, and Estelle Watson. 2023. "The Family Involvement Role in Assisting with Hypertension Management: A Qualitative Study." *Reserchsquare*. <https://www.researchsquare.com/article/rs-2910950/v1>.

- Simonetti, Valentina, Dania Comparcini, Marco Tomietto, Daniele Pavone, Maria Elena Flacco, and Giancarlo Cicolini. 2021. "Effectiveness of a Family Nurse-led Programme on Accuracy of Blood Pressure Self-measurement: A Randomised Controlled Trial." *Journal of Clinical Nursing* 30(15–16): 2409–19.
- Singh, Shikha, Ravi Shankar, and Gyan Prakash Singh. 2017. "Prevalence and Associated Risk Factors of Hypertension: A Cross-Sectional Study in Urban Varanasi." *International journal of hypertension* 2017.
- Siregar, Deborah, Evanny Indah Manurung, Riama Marlyn Sihombing, Martina Pakpahan, Yenni Ferawati Sitanggang, Christie Lidya Rumerung, Maria Maxmila Yoche Arkianti, et al. 2020. *Keperawatan Keluarga*. Yayasan Kita Menulis.
- Siregar, Rinco, and Caca Rohali Sinaga. 2025. "Pemberian Rebusan Daun Sirsak Untuk Menurunkan Tekanan Darah Pada Lanjut Usia Penderita Hipertensi Di Panti Jompo Taman Boedhi Asri Kota Medan, Sumatera Utara." *Ahmar Metakarya: Jurnal Pengabdian Masyarakat* 4(2): 158–63.
- Smeltzer, Suzanne C, Brenda G Bare, Janice Hinkle, and Kerry H Cheever. 2010. 1 Wolter Kluwer Health/Lippincott Williams & Wilkins *Brunner & Suddarth's Textbook of Medical-Surgical Nursing Twelfth Edition*.
- Smeltzer, Suzanne C, Brinda G Bare, J L Hinkle, K H Cheever, Mary C Townsend, and B Gould. 2008. *Brunner and Suddarth's Textbook of Medicalsurgical Nursing 10th Edition*. Philadelphia: Lippincott Williams & Wilkins.
- Smeltzer, Suzanne CO'Connell, and Brenda G Bare. 1992. *Brunner & Suddarth's Textbook of Medical-Surgical Nursing*. JB Lippincott Philadelphia.
- Someia, Nasrin Mohammadi, Shirin Barzanjeh Atri, Hossein Namdar Areshtanab, Hanieh Salehi-Pourmehr, Azizeh Farshbaf-Khalili, and Azizeh Farshbaf-Khalili Nasrin Mohammadi Someia, Shirin Barzanjeh Atri', Hossein Namdar Areshtanab Hanieh Salehi-Pourmehr. 2020. "Effectiveness of Education Based on Family-Centered Empowerment Model on Health-Promoting Behaviors and Some Metabolic Biomarkers in Elderly Women: A Stratified Randomized Clinical Trial." *Journal of Education and Health Promotion* 9(1): 331.
- Sorawit Boonyathee, Katekaw Seangpraw Parichat Ong-Artborirak, Dech Dokpuang Nisaratt Auttama Prakasit Tonchoy Supakan Kantow, Sasivimol Bootsikeaw Monchanok Choowanthanapakorn Pitakpong Panta, Sorawit Boonyathee, Katekaw Seangpraw, Parichat Ong-Artborirak, Nisaratt Auttama, Prakasit Tonchoy, et al. 2021. "Effects of a Social Support Family Caregiver Training Program on Changing Blood Pressure and Lipid Levels among Elderly at Risk of Hypertension in a Northern Thai Community." *PloS*

one 16(11): e0259697. doi:10.1371/journal.pone.0259697.

Souza, Lucas A C, Fatima Trebak, Veena Kumar, Ryousuke Satou, Patrick G Kehoe, Wei Yang, Whitney Wharton, and Yumei Feng Earley. 2020. "Elevated Cerebrospinal Fluid Sodium in Hypertensive Human Subjects with a Family History of Alzheimer's Disease." *Physiological genomics* 52(3): 133–42. doi:10.1152/physiolgenomics.00093.2019.

Stormacq, Coraline, Stephan Van den Broucke, and Jacqueline Wosinski. 2019. "Does Health Literacy Mediate the Relationship between Socioeconomic Status and Health Disparities? Integrative Review." *Health promotion international* 34(5): e1–17.

Sukesie, Naniek, Karmitasari Yanra Katimenta, Meilitha Carolina, and Septian Mugi Rahayu. 2024. "Pengaruh Edukasi Terhadap Dukungan Keluarga Dalam Pengelolaan Hipertensi Pada Lansia Di UPTD Puskesmas Jekan Raya, Palangka Raya." *Jurnal Siti Rufaidah* 2(3): 167–77.

Suliha, Uha. 2002. "Pendidikan Kesehatan: Pendidikan Kesehatan." *Jakarta, EGC Buku kedokteran*.

Sullivan, Valerie K, Lawrence J Appel, Jesse C Seegmiller, Scott T McClure, and Casey M Rebholz. 2021. "A Low-Sodium DASH Dietary Pattern Affects Serum Markers of Inflammation and Mineral Metabolism in Adults with Elevated Blood Pressure." *The Journal of Nutrition* 151(10): 3067–74.

Susanto, Tantut, Sri Hernawati, Rismawan Adi Yunanto, Ira Rahmawati, Niken Asih Laras Ati, and Wahyuni Fauziah. 2024. "Family Self-Management Program for Hypertension Management and Sodium Consumption Adherence: A Parallel Randomized Control Trial Among Family Caregivers and People With Hypertension." *Journal of research in health sciences* 24(4): e00628. doi:10.34172/jrhs.2024.163.

Tan, Felicia Clara Jun Hui, Prawira Oka, Hajira Dambha-Miller, and Ngiap Chuan Tan. 2021. "The Association between Self-Efficacy and Self-Care in Essential Hypertension: A Systematic Review." *BMC family practice* 22(1): 44. doi:10.1186/s12875-021-01391-2.

Tana, Claudio, Bianca Raffaelli, Marcio Nattan Portes Souza, Elena Ruiz de la Torre, Daniel Gams Massi, Najib Kisani, David García-Azorín, and Marta Waliszewska-Prosól. 2024. "Health Equity, Care Access and Quality in Headache—Part 1." *The Journal of Headache and Pain* 25(1): 12.

Taylor, C, C Lillis, P Lynn, and P LeMone. 2014. *Fundamentals of Nursing: The Art and Science of Person-Centered Nursing Care: Eighth Edition*. *Fundamentals of Nursing: The Art and Science of Person-Centered Nursing Care: Eighth Edition*. <https://www.scopus.com/inward/record.uri?eid=2-s2.0->

84971207153&partnerID=40&md5=9c118829c80d0f24f0d893b60cad30de.

Taylor, Jacquelyn Y, Rosanna Maddox, and Chun Yi Wu. 2009. "Genetic and Environmental Risks for High Blood Pressure among African American Mothers and Daughters." *Biological research for nursing* 11(1): 53–65. doi:10.1177/1099800409334817.

Theodoridis, Xenophon, Michail Chourdakis, Lydia Chrysoula, Violeta Chroni, Ilias Tirodimos, Konstantina Dipla, Eugenia Gkaliagkousi, and Areti Triantafyllou. 2023. "Adherence to the DASH Diet and Risk of Hypertension: A Systematic Review and Meta-Analysis." *Nutrients* 15(14). doi:10.3390/nu15143261.

Thongtaeng, Pulawit, and Junjira Seesawang. 2022. "Barriers and Facilitators to Successful Hypertension Management in Older Adults from the Perspectives of Community Health Nurses." *Nursing Science Journal of Thailand* 40(1): 35–49.

Toomey, Patricia, Neil Hanlon, Joanna Bates, Gary Poole, and Chris Y Lovato. 2011. "Exploring the Role of Social Capital in Supporting a Regional Medical Education Campus." *Rural and Remote Health* 11(4): 59–71.

Trinh, Ha Ngoc, and Ming Wen. 2016. "Social Engagement and Use of Hypertensive Medication Among Adults in China." *Journal of biosocial science* 48(6): 806–19. doi:10.1017/S0021932015000425.

Tsao, Connie W, Aaron W Aday, Zaid I Almarzooq, Alvaro Alonso, Andrea Z Beaton, Marcio S Bittencourt, Amelia K Boehme, et al. 2022. "Heart Disease and Stroke Statistics—2022 Update: A Report from the American Heart Association." *Circulation* 145(8): e153–639.

Turan, Gülcan Bahçeçioğlu, Meyreme Aksoy, and Bahar Çiftçi. 2019. "Effect of Social Support on the Treatment Adherence of Hypertension Patients." *Journal of vascular nursing : official publication of the Society for Peripheral Vascular Nursing* 37(1): 46–51. doi:10.1016/j.jvn.2018.10.005.

Umemura, Satoshi, Hisatomi Arima, Shuji Arima, Kei Asayama, Yasuaki Dohi, Yoshitaka Hirooka, Takeshi Horio, et al. 2019. "The Japanese Society of Hypertension Guidelines for the Management of Hypertension (JSH 2019)." *Hypertension Research* 42(9): 1235–1481.

Unger, Thomas, Claudio Borghi, Fadi Charchar, Nadia A. Khan, Neil R. Poulter, Dorairaj Prabhakaran, Agustin Ramirez, Markus Schlaich, George S. Stergiou, Maciej Tomaszewski, et al. 2020. "International Society of Hypertension Global Hypertension Practice Guidelines." *Hypertension* 75(6): 1334–57. doi:10.1161/HYPERTENSIONAHA.120.15026.

- Unger, Thomas, Claudio Borghi, Fadi Charchar, Nadia A Khan, Neil R Poulter, Dorairaj Prabhakaran, Agustin Ramirez, Markus Schlaich, George S Stergiou, and Maciej Tomaszewski. 2020. "2020 International Society of Hypertension Global Hypertension Practice Guidelines." *Hypertension* 75(6): 1334–57.
- Upoyo, Arif Setyo, Agis Taufik, Akhyarul Anam, Nuriya Nuriya, Saryono Saryono, Ismail Setyopranoto, and Heny Suseani Pangastuti. 2021. "Translation and Validation of the Indonesian Version of the Hypertension Self-Care Profile." *Open Access Macedonian Journal of Medical Sciences* 9(E): 980–84.
- Utarini, Adi. 2020. *Tak Kenal Maka Tak Sayang: Penelitian Kualitatif Dalam Pelayanan Kesehatan*. UGM PRESS.
- Valenzuela, Pedro L, Pedro Carrera-Bastos, Beatriz G Gálvez, Gema Ruiz-Hurtado, José M Ordovas, Luis M Ruilope, and Alejandro Lucia. 2021. "Lifestyle Interventions for the Prevention and Treatment of Hypertension." *Nature Reviews Cardiology* 18(4): 251–75.
- Wang, Chi, Yu Yuan, Mengyi Zheng, An Pan, Miao Wang, Maoxiang Zhao, Yao Li, et al. 2020. "Association of Age of Onset of Hypertension with Cardiovascular Diseases and Mortality." *Journal of the American College of Cardiology* 75(23): 2921–30.
- Wang, Jie, and Xingjiang Xiong. 2013. "Evidence-Based Chinese Medicine for Hypertension." *Evidence-Based Complementary and Alternative Medicine* 2013.
- Wantiyah, Wantiyah, Mochamad Riko Saputra, and Fitrio Deviantony. 2020. "Self-Efficacy and Health Status in Coronary Artery Disease Patients."
- Ward, Leigh C. 2019. "Bioelectrical Impedance Analysis for Body Composition Assessment: Reflections on Accuracy, Clinical Utility, and Standardisation." *European journal of clinical nutrition* 73(2): 194–99.
- Whelton, P K, R M Carey, and W S Aronow. 2018. "Acc/Aha/Aapa/Abc/Acpm/Ags/APhA/ASH/ASPC/Nma/Pcna Guideline for the Prevention, Detection, Evaluation, and Management of High Blood Pressure in Adults: A Report of the American College of Cardiology/American Heart Association. Task Force on Clinical Practi." *Почки* 7(1): 68–74.
- WHO, W H O. 2021. "Global Status Report on Noncommunicable Diseases 2014; WHO: Geneva, Switzerland, 2014; ISBN 978 92 4 156485 4."
- Win, Thandar, Samoraphop Banharak, and Wasana Ruaisungnoen. 2021. "Factors Influencing Medication Adherence among Patients with Hypertension: A Systematic Review." *Systematic Reviews in Pharmacy* 12(1): 526–38.

- Wu, L, D Sun, and Y He. 2016. "Fruit and Vegetables Consumption and Incident Hypertension: Dose–Response Meta-Analysis of Prospective Cohort Studies." *Journal of human hypertension* 30(10): 573–80.
- Xie, Chen, Lingling Cui, Jicun Zhu, Kehui Wang, Nan Sun, and Changqing Sun. 2018. "Coffee Consumption and Risk of Hypertension: A Systematic Review and Dose–Response Meta-Analysis of Cohort Studies." *Journal of Human Hypertension* 32(2): 83–93.
- Xu, Peng, and Junfeng Jiang. 2020. "Individual Capital Structure and Health Behaviors among Chinese Middle-Aged and Older Adults: A Cross-Sectional Analysis Using Bourdieu's Theory of Capitals." *International journal of environmental research and public health* 17(20): 7369.
- Yanita, N I S. 2022. *Berdamai Dengan Hipertensi*. Bumi Medika.
- Yeh, Hsiu-Ying, Wei-Fen Ma, Jing-Long Huang, Kai-Chung Hsueh, and Li-Chi Chiang. 2016. "Evaluating the Effectiveness of a Family Empowerment Program on Family Function and Pulmonary Function of Children with Asthma: A Randomized Control Trial." *International Journal of Nursing Studies* 60(1): 133–44.
- Yoshida, Hiroko, Mai Kabayama, Michiko Kido, Kayo Godai, Yuya Akagi, Yaya Li, Hiroshi Akasaka, et al. 2025. "Association between Salt Intake and Blood Pressure among Community-Dwelling Older Adults Based on Their Physical Frailty Status." *Hypertension Research*: 1–10.
- Yu, Chunlu, Lei Zhang, Luying Zhang, and Wen Chen. 2025. "The Impact of Long-Term Prescription Policy on Primary Care Utilisation and Costs among Hypertensive Patients in China: A Six-Year Longitudinal Study." *Journal of Global Health* 15: 4021.
- Yu, Junwen, Yue Wu, Zheng Zhu, and Hongzhou Lu. 2025. "The Impact of Dietary Patterns on Gut Microbiota for the Primary and Secondary Prevention of Cardiovascular Disease: A Systematic Review." *Nutrition Journal* 24(1): 17.
- Zaini, Mad, Aditya Budi Saputri, Putri Ayu Budi Arifinda, Karisma Faizatul Asrofiah, and Anggun Aprilia. 2022. "Mekanisme Koping Dan Tingkat Stres Pada Pasien Hipertensi." *Jurnal Kesehatan* 11(2): 155–59.
- Zamani, Fahimeh, Ali Dehghani, Rasool Eslami Akbar, and Heshmatolah Heydari. 2025. "Effect of Teaching Intervention Based on Health Action Process Approach on Self-Care Behavior in Older People with Hypertension: A Quasiexperimental Study." *International Journal of Community Based Nursing & Midwifery*.
- Zhao, Jingying, Yanan Hu, Xi Zhang, Guangqing Zhang, Meizhen Lin, Xiaoyin

- Chen, Xiaoli Lin, and Xia Wang. 2020. "Efficacy of Empowerment Strategies for Patients with Hypertension: A Systematic Review and Meta-Analysis." *Patient Education and Counseling* 103(5): 898–907.
- Zhou, Donghao, Bo Xi, Min Zhao, Liang Wang, and Sreenivas P Veeranki. 2018. "Uncontrolled Hypertension Increases Risk of All-Cause and Cardiovascular Disease Mortality in US Adults: The NHANES III Linked Mortality Study." *Scientific reports* 8(1): 1–7.
- Zhou, Y, H C Zheng, E C Xue, M Y Wang, J Jiang, and T Wu. 2020. "A Prospective Cohort Study on the Association between Smoking and Blood Pressure among Middle-Aged and Elderly People." *Zhonghua liu xing bing xue za zhi= Zhonghua liuxingbingxue zazhi* 41(6): 896–901.
- Zimmerman, Marc A. 2000. "Empowerment Theory." In *Handbook of Community Psychology*, Springer, 43–63.