

DAFTAR PUSTAKA

- Abaza, H. dan Marschollek, M., 2017. SMS Education for The Promotion of Diabetes Self-management in Low & Middle Income Countries: A Randomized Controlled Trial in Egypt. *BMC Public Health*, **17**: 962.
- Adikusuma, W., Perwitasari, D.A., dan Supadmi, W., 2014. Evaluasi Kepatuhan Pasien Diabetes Melitus Tipe 2 di Rumah Sakit Umum PKU Muhammadiyah Bantul Yogyakarta. *Journal Media Farmasi*, **11**: 208–220.
- Agh, T., Domotor, P., Bartfai, Z., Inotai, A., Fujsz, E., dan Meszaros, A., 2015. Relationship Between Medication Adherence and Health-Related Quality of Life in Subjects With COPD : A Systematic Review. *Respiratory Care*, **60**: 297–303.
- Agustina, W. dan Purnomo, A.E., 2018. 'Menurunnya Kadar Hemoglobin pada Penderita End Stage Renal Disease (ESRD) yang Menjalani Hemodialisis di Kota Malang', , dalam: *Peran dan Tanggung Jawab Tenaga Kesehatan dalam Mendukung Program Kesehatan Nasional*. Malang, hal. 76–83.
- Agustina, W. dan Wardani, E.K., 2019. Penurunan Hemoglobin pada Penyakit Ginjal Kronik Setelah Hemodialisis di RSUD “KH” Batu. *Jurnal Ners dan Kebidanan*, **6**: 142–147.
- Akmalia, L.N., 2018. 'Pengaruh Edukasi melalui Whatsapp terhadap Pengetahuan, Kepatuhan dan Kualitas Hidup Pasien Hemodialisis Rutin di RSUP dr. Sardjito Yogyakarta', *Tesis*, M.Clin.Pharm, Fakultas Farmasi, Universitas Gadjah Mada, Yogyakarta.
- Alikari, V., Tsironi, M., Matziou, V., Tzavella, F., Stathoulis, J., Babatsikou, F., dkk., 2019. The Impact of Education on Knowledge, Adherence and Quality of Life among Patients on Haemodialysis. *Quality of Life Research*, **28**: 73–83.
- Allredge, B.K., Affairs, A., Francisco, S., Francisco, S., Corelli, R.L., Francisco, S., dkk., 2013. *Applied Therapeutics : The Clinical Use of Drugs*, 10th ed. Lippincott Williams & Wilkins, Philadelphia.
- Andayani, T.M., Ibrahim, M.I.M., dan Asdie, A.H., 2010. The Association of Diabetes-Related Factor and Quality of Life in Type 2 Diabetes Mellitus. *International Journal of Pharmacy and Pharmaceutical Sciences*, **2**: 139–145.
- Anees, M., Riaz Malik, M., Abbasi, T., Nasir, Z., Hussain, Y., dan Ibrahim, M., 2014. Demographic Factors Affecting Quality of Life of Hemodialysis Patients. *Pakistan Journal of Medical Sciences*, **30**: 1123–1127.
- Arora, P., 2019. 'Chronic Kidney Disease: Practice Essentials, Pathophysiology, Etiology', *Medscape*. URL: <https://emedicine.medscape.com/article/238798-overview> (diakses tanggal 17/5/2019).
- Asl, P.T., Lakdizaji, S., Ghahramanian, A., dan Seyedrasooli, A., 2018.

Effectiveness of Text Messaging and Face to Face Training on Improving Knowledge and Quality of Life of Patients undergoing Hemodialysis : a Randomized Clinical Trial. *Journal of Caring Sciences*, **7**: 95–100.

Ayoub, A.M. dan Hijjazi, K.H., 2013. Quality of Life in Dialysis Patients from The United Arab Emirates. *Journal of Family and Community Medicine*, **20**: 106–112.

Bahadori, M., Ghavidel, F., Mohammadzadeh, S., dan Ravangard, R., 2014. The Effects of An Interventional Program Based on Self - Care Model on Health - Related Quality of Life Outcomes in Hemodialysis Patients. *Journal of Education and Health Promotion*, **3**: 1–9.

Bakarman, M.A., Felimban, M.K., Atta, M.M., dan Butt, N.S., 2019. The Effect of An Educational Program on Quality of Life in Patients undergoing Hemodialysis in Western Saudi Arabia. *Saudi Medical Journal*, **40**: 66–71.

Baraz, S., Zarea, K., dan Dashtbozorgi, B., 2014. Comparing the Effect of Two Educational Programs on the Quality of Life of Hemodialysis Patients in Iran. *Iranian Red Crescent Medical Journal*, **16**: e19368.

Barzegar, H., Jafari, H., Charati, J.Y., dan Esmaili, R., 2017. Relationship Between Duration of Dialysis and Quality of Life in Hemodialysis Patients. *Iranian Journal of Psychiatry and Behavioral Sciences*, **11**: e6409.

Bawazier, L.A. dan Suhardjono, 2018. Comparison of Quality of Life between Patients Undergoing Chronic Hemodialysis with Reusable Dialyzer and Single- Use Dialyzer : A Retrospective Cohort Study. *Indonesian Journal of Internal Medicine*, **50**: 222–229.

Black, J.M. dan Hawk, J.H., 2009. *Medical Surgical Nursing: Clinical Management for Positive Outcomes*, 8th ed. Elsevier India, St Louis Missouri.

Browne, T. dan Merighi, J.R., 2010. Barriers to Adult Hemodialysis Patients' Self-Management of Oral Medications. *American Journal of Kidney Diseases*, **56**: 547–557.

Chandrasekhar, D., Ganesan, V.M., Sreekumar, S., Pradeep, A., Geoji, A.S., dan George, A.E., 2018. Impact of Intensified Pharmaceutical Interventions in Medication Adherence in Chronic Kidney Disease Patients. *Journal of Young Pharmacist*, **10**: 208–212.

Dehesa-lópez, E., Correa-rotter, R., Olvera-castillo, D., González-parra, C., dan Baizabal-olarte, R., 2016. CLinical, Dialytic and Laboartory Factors Associated With Poor Health-Related Quality of Life in Mexican Patients on Hemodialysis. *Revista De Investigacion Clinica*, **68**: 192–200.

Dinas Kesehatan Kabupaten Kudus, 2015. *Profil Kesehatan Daerah Kabupaten Kudus Tahun 2015*. Kudus.

Fayers, P. dan Hays, R., 2005. *Assessing Quality of Life in Clinical Trials: methods and Practice*, 2nd ed. Oxford University Press, New York.

- Ghimire, S., Castelino, R.L., Jose, M.D., dan Zaidi, S.T.R., 2017. Medication Adherence Perspectives in Haemodialysis Patients : A Qualitative Study. *BMC Nephrology*, **18**: 1–9.
- Ghimire, S., Castelino, R.L., Lioufas, N.M., dan Peterson, G.M., 2015. Nonadherence to Medication Therapy in Haemodialysis Patients : A Systematic Review. *PLoS ONE*, **10**: 1–19.
- Goldberg, I. dan Krause, I., 2016. The role of Gender in Chronic Kidney Disease. *European Medical Journal*, **2**: 58–64.
- Griva, F.Y.K., Vathsala, T.L.A., dan Ng, E.L.H.J., 2015. Health-Related Quality of Life of Asian Patients with End-Stage Renal Disease (ESRD) in Singapore. *Quality of Life Research*, .
- Guerra-guerrero, V., Sanhueza-alvarado, O., dan Caceres-espina, M., 2012. Quality of Life in People with Chronic hemodialysis : Association with Sociodemographic, Medical-Clinical and Laboratory Variables. *Revista Latino-Americana de Enfermagem*, **20**: 838–846.
- Hanifa, D.N.C., 2018. 'Implementasi Pelayanan Kefarmasian di Rumah pada Pasien Gagal Ginjal Kronis yang Menjalani Hemodialisis di RS PKU Muhammadiyah Yogyakarta', *Tesis*, M.Clin.Pharm, Fakultas Farmasi, Universitas Gadjah Mada, Yogyakarta.
- Hanifa, D.N.C., Yasin, N.M., dan Kristina, S.A., 2019. Impact of Home Pharmacy Care on Adherence of Chronic Renal Failure Patients Undergoing Hemodialysis in a Hospital in Indonesia. *Journal of International Pharmaceutical Research*, **46**: 308–312.
- Hays, R.D., Kallich, J.D., Mapes, D.L., Coons, S.J., Amin, N., Carter, W.B., dkk., 1997. Kidney Disease Quality of Life Short Form(KDQOL-SF) Version 1.3 : A Manual for Use and Scoring. *Quality of Life Research*, **3**: 329–380.
- Hooper, J. dan Longworth, P., 2002. *Health Needs Assessment*, Health Development Agency.
- Hudson, J.Q. dan Wazny, L.D., 2017. Chronic Kidney Disease, dalam: *Pharmacotherapy Handbook*. McGraw-Hill Education, United State, hal. 991.
- Jos, W., 2016. Kualitas Hidup Pasien yang Menjalani Hemodialisis Rutin di RSUD Tarakan, Kalimantan Utara, 2014. *Journal Kedokteran Indonesia*, **4**: 87–91.
- Kammerer, J., Garry, G., Hartigan, M., Carter, B., dan Erlich, L., 2007. Adherence in Patients On Dialysis : Strategies for Success. *Nephrology Nursing Journal*, **34**: 479–487.
- Kazanciog, R., 2013. Risk Factors for Chronic Kidney Disease : An Update. *Kidney International Supplements*, **3**: 368–371.
- Kementerian Kesehatan RI, 2006. *Pedoman Konseling Pelayanan Kefarmasian di*

Sarana Kesehatan. Kementerian Kesehatan RI, Jakarta.

- Kementerian Kesehatan RI, 2018. 'Laporan Riset Kesehatan Dasar Indonesia Tahun 2018', . Jakarta.
- Kim, K., Kang, G.W., dan Woo, J., 2018. The Quality of Life of Hemodialysis Patients Is Affected Not Only by Medical but also Psychosocial Factors : a Canonical Correlation Study. *Journal Korean Medical Science*, **33**: 1–11.
- Kim, Y., Evangelista, L.S., Phillips, L.R., Pavlish, C., dan Kopple, J.D., 2010. The End-Stage Renal Disease Adherence Questionnaire (ESRDAQ): Testing The Psychometric Properties in Patients Receiving In-Center Hemodialysis. *Nephrology Nursing Journal*, **37**: 377–393.
- Lam, W.Y. dan Fresco, P., 2015. Medication Adherence Measures : An Overview. *BioMed Research International*, **2015**: 1–12.
- Lemeshow, S., Hosmer Jr, D.W., Klar, J., dan Lwanga, S.K., 1990. *Adequacy of Sample Size in Health Studies*, Adequacy of Sample Size in Health Studies. John Wiley & Sons Ltd., England.
- Ma'shumah, N., Bintanah, S., dan Handarsari, E., 2014. Hubungan Asupan Protein Dengan Kadar Ureum , Kreatinin , dan Kadar Hemoglobin Darah pada Penderita Gagal Ginjal Kronik Hemodialisa Rawat Jalan Di RS Tugurejo Semarang. *Jurnal Gizi Universitas Muhammadiyah Semarang*, **3**: 22–32.
- Mahmood, R.T., Noorulamin, M., Asad, M.J., Zafar, M., dan Raja, A.M., 2014. Evaluating Urea and Creatinine Levels in Chronic Renal Failure Pre and Post Dialysis : A Prospective Study. *Journal of Cardiovascular Disease*, **2**: 1–5.
- Maslakpak, M.H. dan Shams, S., 2015. A Comparison of Face to Face and Video-Based Self Care Education on Quality of Life of Hemodialysis Patients. *International Journal of Community Based Nursing & Midwifery*, **3**: 234–243.
- Mateti, U.V., Nagappa, A.N., Attur, R.P., Nagaraju, S.P., dan Rangaswamy, D., 2018. Impact of Pharmaceutical Care on Clinical Outcomes among Hemodialysis Patients : A Multicenter Randomized Controlled Study. *Saudi Journal of Kidney Disease and Transplantation*, **29**: 801–808.
- Mayuda, A., Chasani, S., dan Saktini, F., 2017. Hubungan Antara Lama Hemodialisis dengan Kualitas Hidup Pasien Penyakit Ginjal Kronik (Studi di RSUP dr.Kariadi Semarang). *Jurnal Kedokteran Diponegoro*, **6**: 167–176.
- Morgado, M., Rolo, S., dan Castelo-branco, M., 2011. Pharmacist Intervention Program to Enhance Hypertension Control : A Randomised Controlled Trial. *International Journal of Clinical Pharmacy*, **33**: 132–140.
- Narva, A.S., Norton, J.M., dan Boulware, L.E., 2016. Educating Patients about CKD : The Path to Self-Management and Patient-Centered Care. *Clinical Journal of the American Society of Nephrology*, **11**: 694–703.

- National Kidney Foundation, 2002. *K/DOQI Clinical Practice Guidelines for Chronic Kidney Disease: Evaluation, Classification and Stratification*. National Kidney Foundation, Inc, New York.
- National Kidney Foundation, 2012. KDIGO 2012 Clinical Practice Guideline for the Evaluation and Management of Chronic Kidney Disease. *Official Journal of The International Society of Nephrology*, **3**: 1–163.
- Navaneethan, S., Kandula, P., Jeevanantham, V., Nally Jr, J., dan Liebman, S., 2010. Referral Patterns of Primary Care Physicians for Chronic Kidney Disease in General Population and Geriatric Patients. *Clinical Nephrology*, **73**: 260–267.
- Nisha, R., Sr, S.K., K, T.M., dan Jagatha, P., 2017. Biochemical Evaluation of Creatinine and Urea in Patients with Renal Failure undergoing Hemodialysis. *Journal of Clinical Pathology and Laboratory Medicine*, **1**: 1–5.
- O'callaghan, C., 2009. *At A Glance : Sistem Ginjal*, 2nd ed. Erlangga, Jakarta.
- Parthasarathi, G., Sathvik, B.S., Mangasuli, S., Narahari, M.G., dan Gurudev, K.C., 2007. Medication Knowledge of Hemodialysis Patients and Influence of Clinical Pharmacist Provided Education on their Knowledge. *Indian Journal of Pharmaceutical Sciences*, **69**: 232–239.
- Parvan, K., Hasankhani, H., Seyyedrasooli, A., dan Riahi, S.M., 2015. The Effect of Two Educational Methods on Knowledge and Adherence to Treatment in Hemodialysis Patients : Clinical Trial. *Journal of Caring Sciences*, **4**: 83–93.
- PERNEFRI, 2003. *Konsensus Dialisis Perhimpunan Nefrologi Indonesia*. PERNEFRI, Jakarta.
- PERNEFRI, 2017. '10 th Report Of Indonesian Renal Registry 2017 10 th Report Of Indonesian Renal Registry 2017', Jakarta.
- PERNEFRI, 2018. '11 th Report Of Indonesian Renal Registry 2018 11 th Report Of Indonesian Renal Registry 2018', Jakarta.
- Price, S.A. dan Wilson, L.M., 2005. *Patofisiologi : Konsep Klinis Proses-Proses Penyakit*, 6th ed. EGC, Jakarta.
- Puspitasari, C.E., Andayani, T.M., dan Irijanto, F., 2019. Penilaian Kualitas Hidup Pasien Hemodialisis Rutin dengan Anemia di Yogyakarta. *Jurnal of Management and Pharmacy Practice*, **9**: 182–191.
- Rani, N.V., Samyuktha, C.H.L., dan Kannan, G., 2013. Impact of Clinical Pharmacist Provided Education On Medication Knowledge and Adherence of Hemodialysis Patients in A South Indian University Hospital. *Asian Journal of Pharmaceutical and Clinical Research*, **6**: 4–7.
- Saad, M.M., Douaihy, Y. El, Boumitri, C., Moussaly, E., Daoud, M., Rondla, C., dkk., 2015. Predictors of Quality of Life in Patients with End-Stage Renal Disease on Hemodialysis. *International Journal of Nephrology and Renovascular Disease*, **8**: 119–123.

- Sarastika, Y., Kisan, Mendrofa, O., dan Siahaan, J.V., 2019. Faktor-Faktor yang Mempengaruhi Kualitas Hidup Pasien Gagal Ginjal Kronik (GGK) yang Menjalani Terapi Hemodialisa di RSUD Royal Prima Medan. *Jurnal Riset Hesti Medan Akper Kesdam*, **4**: 53–60.
- Sathvik, B.S., Narahari, M.G., Gurudev, K.C., dan Parthasarathi, G., 2009. Impact of Clinical Pharmacist-Provided Education on Medication Adherence Behaviour in ESRD Patients on Haemodialysis. *Iranian Journal of Pharmaceutical Sciences Winter*, **5**: 21–30.
- Shareef, J., Kripa, G.S., dan Baikunje, S., 2014. Impact of Pharmacists ' Counseling on Quality of Life in Patients Undergoing Hemodialysis in a Tertiary Care Teaching Hospital. *World Journal Nephrology Urology*, **3**: 143–150.
- Skevington, S.M., Lotfy, M., dan O'Connell, K.A., 2004. The World Health Organization's WHOQOL-BREF quality of life assessment: Psychometric properties and results of the international field trial. A Report from the WHOQOL Group. *Quality of Life Research*, **13**: 299–310.
- Supriyadi, R., Rakhima, F., dan Gondodiputro, R.S., 2019. Validity and Reliability of the Indonesian Version of Kidney Disease Quality of Life (KDQOL-36) Questionnaire in Hemodialysis Patients at Hasan Sadikin Hospital , Bandung , Indonesia. *Indonesian Journal of Internal Medicine*, **51**: 318–323.
- Suwitra, K., 2014. Penyakit Ginjal Kronik, dalam: *Buku Ajar Ilmu Penyakit Dalam*. Interna Publishing, Jakarta, hal. 2159–65.
- Suyatno, F.E., Rotty, L.W.A., dan Moeis, E.S., 2016. Gambaran Anemia Defisiensi Besi pada Pasien Penyakit Ginjal Kronik Stadium V yang Menjalani Hemodialisis di Instalasi Tindakan Hemodialisis RSUP Prof Dr. R. D. Kandou Manado. *Jurnal e-Clinic*, **4**: 146–151.
- Tamadon, M.R., Hasani, S., Farhidzadeh, E., dan Mirmohammadkhani, M., 2018. Evaluation and Comparison of Quality of Life and Its Related Factors in Pre-dialysis and Hemodialysis patients. *Journal of Nephropharmacology*, **7**: 114–121.
- Tanod, D.V., Rotty, L., Palar, S., dan Moeis, E., 2018. Correlation Between Hemoglobin , Serum Albumin , Body Mass Index , Hemodialysis Shift Time and Hemodialysis Adequacy with Quality of Life in Hemodialysis Patients. *Indonesian Journal of Kidney and Hypertension*, **I**: 13–17.
- Tsai, Y., Hung, C., Hwang, S., Wang, S., Hsiao, S., Lin, M., dkk., 2010. Quality of Life Predicts Risks of End-Stage Renal Disease and Mortality in Patients with Chronic Kidney Disease. *Nephrology, Dialysis, Transplantation*, **25**: 1621–1626.
- Walters, S.J., 2009. *Quality of Life Outcomes in Clinical Trials and Health-Care Evaluation: A Practical Guide to Analysis and Interpretation*. A John Wiley and Sons, Ltd, United Kingdom.

- Wells, B.G., Dipiro, J.T., Schwinghammer, T.L., dan Dipiro, C. V, 2015. *Pharmacotherapy Handbook*, 9th ed. McGraw-Hill Education, United States.
- World Health Organization, 2003. *Adherence to Long-Term Therapies : Evidence for Action*. World Health Organization, Switzerland.
- Wright, J., Williams, R., dan Wilkinson, J.R., 1998. Health Needs Assessment Development and Importance of Health Needs Assessment. *British Medical Journal*, **316**: 1303–1315.
- Yusop, N.B.M., Mun, C.Y., Shariff, Z.M., dan Huat, C.B., 2013. Factors Associated with Quality of Life among Hemodialysis Patients in Malaysia. *PLoS ONE*, **8**: 1–11.
- Zyoud, S.H., Daraghme, D.N., Mezyed, D.O., Khdeir, R.L., Sawafta, M.N., Ayaseh, N.A., dkk., 2016. Factors affecting quality of life in patients on haemodialysis : a cross-sectional study from Palestine. *BMC Nephrology*, **17**: 1–12.