



DAFTAR PUSTAKA

- Aljadhey, H., Tu, W., Hansen, R.A., Blalock, S.J., Brater, D.C., dan Murray, M.D., 2012. Comparative effects of non-steroidal anti-inflammatory drugs (NSAIDs) on blood pressure in patients with hypertension. *BMC Cardiovascular Disorders*, **12**: 93.
- Alley, W.D. dan Ii, E.L.C., 2021. *Hypertensive Urgency*, StatPearls [Internet]. StatPearls Publishing.
- Alley, W.D. dan Schick, M.A., 2021. *Hypertensive Emergency*, StatPearls [Internet]. StatPearls Publishing.
- Aronow, W.S., 2017. Treatment of hypertensive emergencies. *Annals of Translational Medicine*, **5**: S5.
- Baek, H., Cho, M., Kim, S., Hwang, H., Song, M., dan Yoo, S., 2018. Analysis of length of hospital stay using electronic health records: A statistical and data mining approach. *PLoS ONE*, **13**: e0195901.
- Bekele, F., Tsegaye, T., Negash, E., dan Fekadu, G., 2021. Magnitude and determinants of drug-related problems among patients admitted to medical wards of southwestern Ethiopian hospitals: A multicenter prospective observational study. *PLOS ONE*, **16**: e0248575.
- Benetos, A., Petrovic, M., dan Strandberg, T., 2019. Hypertension Management in Older and Frail Older Patients. *Circulation Research*, **124**: 1045–1060.
- Bird, S.T., Etminan, M., Brophy, J.M., Hartzema, A.G., dan Delaney, J.A.C., 2013. Risk of acute kidney injury associated with the use of fluoroquinolones. *CMAJ: Canadian Medical Association Journal*, **185**: E475–E482.
- Brunton, L.L., Knollmann, B.C., dan Hilal-Dandan, R., 2018. *Goodman & Gilman's: The Pharmacological Basis of Therapeutics* /. McGraw-Hill Education LLC., New York, N.Y.
- Bucharles, S.G.E., Wallbach, K.K.S., de Moraes, T.P., dan Pecoits-Filho, R., 2019. Hypertension in patients on dialysis: diagnosis, mechanisms, and management. *Jornal Brasileiro de Nefrologia*, **41**: 400–411.
- Bulsara, K.G. dan Cassagnol, M., 2022. Amlodipine, dalam: *StatPearls*. StatPearls Publishing, Treasure Island (FL).



- Caballero-Gonzalez, F.J., 2015. Calcium channel blockers in the management of hypertension in the elderly. *Cardiovascular & Hematological Agents in Medicinal Chemistry*, **12**: 160–165.
- Cipolle, R.J., Strand, L.M., dan Morley, P.C., 2012. *Pharmaceutical Care Practice: The Patient-Centered Approach to Medication Management Services*. McGraw-Hill Medical, New York.
- Delacroix, S. dan Chokka, R.G., 2014. Hypertension: Pathophysiology and Treatment. *Journal of Neurology & Neurophysiology*, **05** : .
- DiPiro, J.T., Yee, G.C., dan Posey, L.M., 2020. *Pharmacotherapy: A Pathophysiologic Approach, Eleventh Edition*. McGraw Hill Professional.
- Fajar, D.R., Fardin, F., dan Dyka, N.F., 2020. Pola Penggunaan Obat Antihipertensi Pada Pasten Geriatri Rawat Jalan di Rumah Sakit TK. II Pelamonia Makassar Pada Bulan Januari-Maret talun 2019. *Sasambo Journal of Pharmacy*, **1**: 22–25.
- Garin, N., Sole, N., Lucas, B., Matas, L., Moras, D., Rodrigo-Troyano, A., dkk., 2021. Drug related problems in clinical practice: a cross-sectional study on their prevalence, risk factors and associated pharmaceutical interventions. *Scientific Reports*, **11**: 883.
- Gurven, M., Blackwell, A.D., Rodríguez, D.E., Stieglitz, J., dan Kaplan, H., 2012. Does Blood Pressure Inevitably Rise With Age? *Hypertension*, **60**: 25–33.
- Hailu, B.Y., Berhe, D.F., Gudina, E.K., Gidey, K., dan Getachew, M., 2020. Drug related problems in admitted geriatric patients: the impact of clinical pharmacist interventions. *BMC Geriatrics*, **20**: 13.
- Hanif, A.A.M., Shamim, A.A., Hossain, M.M., Hasan, M., Khan, M.S.A., Hossaine, M., dkk., 2021. Gender-specific prevalence and associated factors of hypertension among elderly Bangladeshi people: findings from a nationally representative cross-sectional survey. *BMJ Open*, **11**: e038326.
- Huang, Y., Gou, R., Diao, Y., Yin, Q., Fan, W., Liang, Y., dkk., 2014. Charlson comorbidity index helps predict the risk of mortality for patients with type 2 diabetic nephropathy. *Journal of Zhejiang University. Science. B*, **15**: 58–66.
- Huri, H.Z. dan Wee, H.F., 2013. Drug related problems in type 2 diabetes patients with hypertension: a cross-sectional retrospective study. *BMC endocrine disorders*, **13**: 2.



- James, P.A., Oparil, S., Carter, B.L., Cushman, W.C., Dennison-Himmelfarb, C., Handler, J., dkk., 2014. 2014 evidence-based guideline for the management of high blood pressure in adults: report from the panel members appointed to the Eighth Joint National Committee (JNC 8). *JAMA*, **311**: 507–520.
- Javelin, A. dan Sartika, R.A.D., 2019. Hypertension as a common comorbidity in patients with diabetes: Occurrence based on eating habits and other determinants in Jakarta, Indonesia. *Journal of International Dental and Medical Research*, **12**: 355–361.
- Kusumawardani, L.A., Andrajati, R., dan Nusaibah, A., 2020. Drug-related Problems in Hypertensive Patients: A Cross-sectional Study from Indonesia. *Journal of Research in Pharmacy Practice*, **9**: 140–145.
- Lexicomp, 2022. 'Lexicomp Drug Interactions Analysis', . URL: <https://www.wolterskluwer.com/en/solutions/lexicomp/resources/lexicomp-user-academy/drug-interactions-analysis> (diakses tanggal 30/11/2022).
- Lonjaret, L., Lairez, O., Minville, V., dan Geeraerts, T., 2014. Optimal perioperative management of arterial blood pressure. *Integrated Blood Pressure Control*, **7**: 49–59.
- Maharani, D., Syafhan, N., dan Hersunaryati, Y., 2018. DRUG-RELATED PROBLEMS IN HOSPITALIZED GERIATRIC PATIENTS WITH DIABETES MELLITUS. *International Journal of Applied Pharmaceutics*, **10**: 142.
- MDCalc, 2022. 'Charlson Comorbidity Index (CCI)', *MDCalc*. URL: <https://www.mdcalc.com/calc/3917/charlson-comorbidity-index-cci> (diakses tanggal 29/11/2022).
- Noh, J., Kim, H.C., Shin, A., Yeom, H., Jang, S.-Y., Lee, J.H., dkk., 2016. Prevalence of Comorbidity among People with Hypertension: The Korea National Health and Nutrition Examination Survey 2007-2013. *Korean Circulation Journal*, **46**: 672–680.
- Oktavilantika, D.M., 2016. 'KAJIAN DRUG RELATED PROBLEMS PENGGUNAAN OBAT ANTIHIPERTENSI PADA PASIEN DIABETES MELITUS TIPE 2 DI RSUD TEMANGGUNG', . Universitas Gadjah Mada.
- Palleria, C., Di Paolo, A., Giofrè, C., Caglioti, C., Leuzzi, G., Siniscalchi, A., dkk., 2013. Pharmacokinetic drug-drug interaction and their implication in



clinical management. *Journal of Research in Medical Sciences : The Official Journal of Isfahan University of Medical Sciences*, **18**: 601–610.

Passarella, P., Kiseleva, T.A., Valeeva, F.V., dan Gosmanov, A.R., 2018. Hypertension Management in Diabetes: 2018 Update. *Diabetes Spectrum : A Publication of the American Diabetes Association*, **31**: 218–224.

Peeters, L.E.J., Kester, M.P., Feyz, L., Van Den Bemt, P.M.L.A., Koch, B.C.P., Van Gelder, T., dkk., 2019. Pharmacokinetic and pharmacodynamic considerations in the treatment of the elderly patient with hypertension. *Expert Opinion on Drug Metabolism & Toxicology*, **15**: 287–297.

Preston, C.L., 2015. *Stockley's Drug Interactions Pocket Companion 2015*, Pocket Companion Series. Pharmaceutical Press.

Rahman, M., Williams, G., dan Al Mamun, A., 2017. Gender differences in hypertension awareness, antihypertensive use and blood pressure control in Bangladeshi adults: findings from a national cross-sectional survey. *Journal of Health, Population and Nutrition*, **36**: 23.

Redzuan, A.M., Ramli, A.R., dan Pheng, M.T.H., 2017. Drug-Related Problems in Hypertensive Patients with Multiple Comorbidities. *Open Access Journal of Pharmaceutical Research*, **1**: .

Ruspandi, S., 2015. 'HUBUNGAN DRUG RELATED PROBLEMS DENGAN OUTCOME TERAPI PADA PASIEN DIABETES MELITUS TIPE 2 DENGAN HIPERTENSI RAWAT INAP DI RUMAH SAKIT PKU MUHAMMADIYAH YOGYAKARTA', . Universitas Gadjah Mada.

Saldanha, V., de Araújo, I.B., Lima, S.I.V.C., Martins, R.R., dan Oliveira, A.G., 2020. Risk factors for drug-related problems in a general hospital: A large prospective cohort. *PLoS ONE*, **15**: e0230215.

Salgado, D.R., Silva, E., dan Vincent, J.-L., 2013. Control of hypertension in the critically ill: a pathophysiological approach. *Annals of Intensive Care*, **3**: 17.

Salwe, K.J., Kalyansundaram, D., dan Bahurupi, Y., 2016. A Study on Polypharmacy and Potential Drug-Drug Interactions among Elderly Patients Admitted in Department of Medicine of a Tertiary Care Hospital in Puducherry. *Journal of clinical and diagnostic research: JCDDR*, **10**: FC06-10.



- Sera, L. dan Uritsky, T., 2016. Pharmacokinetic and pharmacodynamic changes in older adults and implications for palliative care. *Progress in Palliative Care*, **24**: 255–261.
- Singh, J.N., Nguyen, T., Kerndt, C.C., dan Dhamoon, A.S., 2021. Physiology, Blood Pressure Age Related Changes, dalam: *StatPearls*. StatPearls Publishing, Treasure Island (FL).
- Spruill, W.J.; W., 2016. *Konsep farmakokinetika klinis*. EGC.
- Stanistreet, B., Nicholas, J.A., dan Bisognano, J.D., 2020. An Evidence-Based Review of Elevated Blood Pressure for the Inpatient. *The American Journal of Medicine*, **133**: 165–169.
- Taufiqurohman, 2019. 'Hubungan Drug-Related Problems Dengan Luaran Klinik Pada Pasien Diabetes Melitus Tipe 2 Rawat Inap di Rumah Sakit Akademik Universitas Gadjah Mada'. Universitas Gadjah Mada.
- Turana, Y., Tengkawan, J., dan Soenarta, A.A., 2020. Asian management of hypertension: Current status, home blood pressure, and specific concerns in Indonesia. *The Journal of Clinical Hypertension*, **22**: 483–485.
- Unger, T., Borghi, C., Charchar, F., Khan, N.A., Poulter, N.R., Prabhakaran, D., dkk., 2020. 2020 International Society of Hypertension Global Hypertension Practice Guidelines. *Hypertension*, **75**: 1334–1357.
- Whelton, P.K., Carey, R.M., Aronow, W.S., Casey, D.E., Collins, K.J., Dennison Himmelfarb, C., dkk., 2018. 2017 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: Executive Summary: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines. *Hypertension*, **71**: 1269–1324.
- Williams, B., Mancia, G., Spiering, W., Agabiti Rosei, E., Azizi, M., Burnier, M., dkk., 2018. 2018 ESC/ESH Guidelines for the management of arterial hypertension. *European Heart Journal*, **39**: 3021–3104.
- Yimama, M., Jarso, H., dan Desse, T.A., 2018. Determinants of drug-related problems among ambulatory type 2 diabetes patients with hypertension comorbidity in Southwest Ethiopia: a prospective cross sectional study. *BMC Research Notes*, **11**: 679.