



## DAFTAR PUSTAKA

- Aberg, J.A., Lacy, C.F., Armstrong, L.L., Goldman, M.P., and Lance, L.L., 2009. Drug Information Handbook, 17 edition, Lexi-Comp for the American Pharmacists Association.
- Alifar, I., dan Idacahyati, K., 2018. Kajian Farmakoekonomi Penggunaan Obat Antihipertensi pada Pasien Hipertensi yang Dirawat di RSUD Kota Tasikmalaya. *Jurnal Pharmascience*. **5(2)**: 126 – 133.
- Amal, S., Karlina, L., Astuti, D., Hidayah, H., 2021. Analisis Efektivitas Biaya (*Cost Effectiveness Analysis*) Penggunaan Kombinasi Dua Obat Antihipertensi Pada Pasien Hipertensi Rawat Jalan Di RSUD Karawang. *Journal Pharma Xplore*. **6(2)** : 13-26.
- Andayani, T. M., 2013. *Farmakoekonomi Prinsip dan Metodologi*, Yogyakarta: Bursa ilmu.
- Angelina, R., Nurmainah., Robiyanto., 2018. Profil Mean Arterial Pressure dan Tekanan Darah pada Pasien Hipertensi Krisis dengan Kombinasi Amlodipin. *Jurnal Farmasi Klinik Indonesia*, **07(3)**: 172-179.
- Alcocer, L., Cueto, L., 2008. Review: Hypertension, a health economics perspective. *Therapeutic Advances in Cardiovascular Disease* **2**: 147–155.
- Arbe, G., Pastor, I., Franco J., 2018. Diagnostic and therapeutic approach to the hypertensive crisis. *Med Clínica Engl. Ed.* **150**: 317–322.
- Astarita, A., Covella, M., Vallelonga, F., Cesareo, M., Totaro, S., Ventre, L., Aprà, F., Veglio, F., Milan, A., 2020. Hypertensive emergencies and urgencies in emergency departments: a systematic review and meta-analysis. *J. Hypertens.* **38**: 1203–1210.
- Baroroh, F., dan Fathonah, S.S., 2017. Biaya Medik Langsung Terapi Hipertensi Pasien Rawat Jalan Di Rumah Sakit X Yogyakarta. *JFSP* **3**: 6–13.
- Baroroh, F., dan Sari, A., 2018. Cost Effectiveness Analysis Therapy Combination of Candesartan-Amlodipine and Candesartan-Diltiazem on Hypertensive Outpatients. *Pharmacy* **14**: 188.
- Born, B.J.H., Beutler, J.J., Gaillard, C.A.J.M., Gooijer, A., Meiracker, A.H., Kroon, A.A., 2011. Dutch guideline for the management of hypertensive crisis – 2010 revision. *The Journal of Medicine Netherland.* **69**: 248-255.
- Browne, R.H., 1995. On the use of a pilot sample for sample size determination. *Statistics in Medicine*, **14**: 1933–1940.
- Brunton, L.L., Knollmann, B.C., dan Hilal-Dandan, R. (Editor), 2018. Therapy of Hypertension, dalam: *The Pharmacological Basis of Therapeutics*, McGraw-Hill Education LLC, New York, hal. 845-868.
- Charlson, M.E., Charlson, R.E., Peterson, J.C., Marinopoulos, S.S., Briggs, W.M., Hollenberg, J.P., 2008. The Charlson comorbidity index is adapted to predict costs of chronic disease in primary care patients. *J. Clin. Epidemiol.* **61**: 1234–1240.



- Cherney, D., Straus, S., 2002. Management of patients with hypertensive urgencies and emergencies: A systematic review of the literature. *J. Gen. Intern. Med.* **17**: 937–945.
- Desta, D.M., Wondafrash, D.Z., Tsadik, A.G., Kasahun, G.G., Tassew, S., Gebrehiwot, T., Asgedom, S.W., 2020. Prevalence of Hypertensive Emergency and Associated Factors Among Hospitalized Patients with Hypertensive Crisis: A Retrospective Cross-Sectional Study. *Integr. Blood Press. Control* Volume **13**: 95–102.
- Dinkes DIY, 2020. *Profil Kesehatan Daerah Istimewa Yogyakarta*. Yogyakarta: Dinkes Provinsi DIY
- DiPiro, J.T., Yee, G.C., Posey, M., Haines, S.T., Nolin, T.D., dan Ellingrod, V. (Editor), 2020. Hypertension, dalam: *Pharmacotherapy: A Pathophysiologic Approach*, McGraw-Hill Education, New York, hal. 30.
- Fajarini, H., 2019. Pola Penggunaan Antihipertensi Pada Pasien Rawat Jalan Di Puskesmas Siwuluh Kabupaten Brebes, *Journal of Pharmacy UMUS*, **01**: 6.
- Fatmawati, F., Permadi, Y.W., Ningrum, W.A., Rahmatullah, S., 2018. Analisis Biaya Terapi Pasien Hipertensi Dengan Komplikasi Diabetes Mellitus Rawat Jalan Di Rsi Pku Muhammadiyah Pekajangan Tahun 2014 – 2017. **7**: 463-469.
- Geset Haile, D., Taddess, N., Mekuria, A.D., Abebe, A.M., dan Mezemir, Y., 2021. Prevalence of Hypertension and Associated Factors Among Adults in Debre Berhan Town, North Shoa Zone, Ethiopia, 2020. *VHRM*. **17**: 203–210.
- Giles, T.D., 2003. Rationale for Combination Therapy as Initial Treatment for Hypertension. *J. Clin. Hypertens.* **5**: 4–11.
- Gradman, A.H., Basile, J.N., Carter, B.L., Bakris, G.L., 2010. Combination therapy in hypertension. *J. Am. Soc. Hypertens.* **4**: 90–98.
- Ipek, E., Oktay, A.A., Krim, S.R., 2017. Hypertensive crisis: an update on clinical approach and management. Wolters Kluwer Health, Inc. The University of Queensland School of Medicine, New Orleans, Louisiana, USA. *Curr. Opin. Cardiol.* **32**: 397–406.
- James, P.A., Oparil, S., Carter, B.L., Cushman, W.C., Dennison-Himmelfarb, C., Handler, J., Lackland, D.T., LeFevre, M.L., MacKenzie, T.D., Ogedegbe, O., Smith, S.C., Svetkey, L.P., Taler, S.J., Townsend, R.R., Wright, J.T., Narva, A.S., Ortiz, E., 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.
- Kaya, A., Tatlisu, M.A., Kaplan Kaya, T., Yildirimturk, O., Gungor, B., Karatas, B., Yazici, S., Keskin, M., Avsar, S., Murat, A., 2016. Sublingual vs. Oral Captopril in Hypertensive Crisis. *J. Emerg. Med.* **50**: 108–115.
- Kemenkes RI, 2013, *Pedoman Penerapan Kajian Farmakoekonomi*, Badan Penerapan Kajian Farmakoekonomi Kementerian RI tahun 2013. <https://farmalkes.kemkes.go.id/2014/02/pedoman-penerapan-kajian-farmakoekonomi/> (diakses pada tanggal 10 April 2022)



- Kemenkes RI, 2018, *Riset Kesehatan Dasar*, Badan Penelitian dan Pengembangan Kesehatan Kementerian RI tahun 2018. <https://www.litbang.kemkes.go.id/laporan-riset-kesehatan-dasar-risikesdas/> (diakses pada tanggal 20 April 2021).
- Khoiriyah, S.D., dan Lestari, K., 2018. Review Artikel: Kajian Farmakoekonomi Yang Mendasari Pemilihan Pengobatan Di Indonesia. *Fakultas Farmasi Universitas Padjadjaran*. **16**(03).
- Kovell, L.C., Ahmed, H.M., Misra, S., Whelton, S.P., Prokopowicz, G.P., Blumenthal, R.S., McEvoy, J.W., 2015. US Hypertension Management Guidelines: A Review of the Recent Past and Recommendations for the Future. *J. Am. Heart Assoc.* **4**.
- Labibah, L., dan Rusdiana, T., 2022. Review Artikel: Hubungan Jenis Kelamin terhadap Eksipien Farmasi dalam Mempengaruhi Bioavailabilitas Obat. *Majalah Farmasetika*. **7**(3): 176-188.
- Lee, .K.K.C., Bahri, Dr.S., Talib, Mdm.A., Zainuddin, Dr.J., Aljunid, .D.Dr.S.M., Sulong, Prof.M.Dr.S., dkk. 2012. Pharmacoeconomic Guideline For Malaysia. Pharmaceutical Services Divison; Ministry Of health Malaysia, Malaysia.
- Lemeshow, S., Hosmer Jr, D.W., Klar, J., dan Lwanga, S.K. (Editor), 1990. Adequacy of Sample Size in Health Studies. Published on behalf of the World Health Organization by Wiley ; Distributed in the U.S.A., Canada, and Japan by Liss, Chichester [England] ; New York : New York, NY, USA.
- Lerebulan, E. F., dan Y Matulesy., 2019. Pola Penggunaan Antihipertensi Pada Pasien Rawat Jalan Di Rs. X Kota Sorong Periode Januari-Juni Tahun 2018. Sekolah Tinggi Ilmu Kesehatan (STIKes) Papua. 2-TRIK: Tunas-Tunas Riset Kesehatan, **9**(1).
- Loekman, J.S., 2016. Patogenesis dan Managemen Hipertensi Emergensi. *Pkb ilmu Penyakit Dalam*. **14**: 241 - 249
- Lukito, AA., Harmeiwati, E., Hustrini, NM., 2019. Konsensus Penatalaksanaan Hipertensi 2019. Jakarta: Indonesian Society Of Hypertension. **118**.
- Mills, K.T., dan Stefanescu, A., He, J., 2020. The global epidemiology of hypertension. *Nat Rev Nephrol*. **16**: 223–237.
- Muiesan, M.L., Salvetti, M., Amadoro, V., di Somma, S., Perlini, S., Semplicini, A., Borghi, C., Volpe, M., Saba, P.S., Cameli, M., Ciccone, M.M., Maiello, M., Modesti, P.A., Novo, S., Palmiero, P., Scicchitano, P., Rosei, E.A., Pedrinelli, R., 2015. An update on hypertensive emergencies and urgencies: *J. Cardiovasc. Med*. **16**: 372–382.
- Mutmainah, N., dan Rahmawati, M., 2010. Hubungan antara Kepatuhan Penggunaan Obat dan Keberhasilan Terapi pada Pasien Hipertensi di Rumah Sakit Daerah Surakarta Tahun 2010. *Pharmacon*. **11**(2): 51 -56.



- Nurhikmawati, N., Ananda, S.R., Idrus, H.H., dan Wisudawan, W., 2020. Karakteristik Faktor Risiko Hipertensi di Makassar Tahun 2017. *INAJOH* 53–73.
- Osthega, Y., dan Nguyen, D.T., 2020. Hypertension Prevalence Among Adults Aged 18 and Over: United States, 2017–2018. **8**.
- Polly, D.M., Paciullo, C.A., Hatfield, C.J., 2011. Management of Hypertensive Emergency and Urgency. *Adv. Emerg. Nurs. J.* **33**: 127–136.
- Putri, A.S., Dyahariesti, N., 2021. Analisis Efektivitas Biaya Kombinasi Obat Antihipertensi Pada Pasien Rawat Inap Di RS PKU Muhammadiyah Yogyakarta Tahun 2020. *Indones. J. Pharm. Nat. Prod.*, **4**: 95-106.
- Putri, N. 2017. ‘Analisis Biaya Terapi Hipertensi Pasien Rawat Inap Di Rsup Dr. M. Djamil Padang Tahun 2015’. *Skripsi*, S. Farm., Fakultas Farmasi, Universitas Andalas, Padang.
- Rachana, P.R., Anuradha, H.V., dan Shivamurthy, M.C., 2014. Anti Hypertensive Prescribing Patterns and Cost Analysis for Primary Hypertension: A Retrospective Study. *JCDR.* **8(9)**: 19-22.
- Roffman, C.E., Buchanan, J., Allison, G.T., 2016. Charlson Comorbidities Index. *J. Physiother.* **62**: 171.
- Sari, Y.K., dan Susanti, E. T., 2016. Hubungan Jenis Kelamin dengan Kejadian Hipertensi pada Lansia di Puskesmas Nglegok Kabupaten Blitar. *Jurnal Ners dan Kebidanan.* **3(3)**: 262-265.
- Shafie, Prof.Dr.A.A., Fen, Prof.Dr.N.C, Shabaruddin, Dr.F.H., Din, Mdm.R.M., Yen, Dr.LS., Lajis, Mdm.R., Idrus, Mdm.,N.S., Wei, Mr.LY., dkk., 2019. Pharmacoeconomic Guideline For Malaysia. 2<sup>nd</sup> Edition. Ministry Of health Malaysia, Malaysia.
- Sica, D.A. (Editor), 2006. Angiotensin Receptor Blockers: New Considerations in Their Mechanism of Action. *J. Clin. Hypertens.* **8**: 381–385.
- Suneja, M., Sanders, M.L., 2017. Hypertensive Emergency. *Med. Clin. North Am.* **101**: 465–478.
- Taylor, D.A., 2015., A Review of Pathophysiology and Treatment., Hypertensive Crisis. *Elsevier Inc.* Department of Pharmacy and Clinical Nutrition, Grady Health System, 80 Jesse Hill Jr Drive SE, Atlanta, GA 30303, USA.
- Tjandrawinata, R.R., 2016. Peranan Farmakoekonomi dalam Penentuan Kebijakan yang Berkaitan dengan Obat-Obatan. Dexe Laboratories of Biomolecular Sciences (DLBS). *Department of Medical Affairs dan Business Development.* Dexe Medica Group, Jakarta, Indonesia.
- Turana, Y., Tenglawan, J., dan Soenarta, A.A., 2020. Asian management of hypertension: Current status, home blood pressure, and specific concerns in Indonesia. *J Clin Hypertens* **22**: 483–485.
- Unger, T., Borghi, C., Charchar, F., Khan, N. A., Poulter, N. R., Prabhakaran, D., Ramirez, A., Schlaich, M., Stergiou, G. S., Tomaszewski, M., Wainford, R. D., Williams, B., Schutte, A. E., 2020, 2020 International Society of



- Hypertension Global Hypertension Practice Guidelines: Clinical Practice Guidelines, American Heart Association. **75**:1334-1357.
- Wani-Parekh, P.W., Blanco-Garcia, C., Mendez, M., Mukherjee, D., 2017. Guide of Hypertensive Crisis Pharmacotherapy. *Cardiovascular & Haematological Disorders-Drug Targets*. **17**: 52-57.
- Wells, B.G., DiPiro, J.T., Schwinghammer, T.L., dan DiPiro, C.V. (Editor), 2015. Hypertension, dalam: *Pharmacotherapy handbook*, McGraw-Hill Education, New York, hal. 87-101.
- Weltermann, B., Kersting, C., Viehmann, A., 2016. Hypertension Management in Primary Care: A Cluster Randomized Trial of a Physician-focused Educational Intervention. *Deutsches Aerzteblatt Online*. **113**: 167-74.
- Whalen, K., Finkel, R., dan Panavelil, T.A. (Editor), 2015. Antihypertensive, dalam *Lippincott's Illustrated Reviews Pharmacology 6<sup>th</sup> Edition*. Philadelphia : Lippincott Williams & Wilkins.
- Wu, Y., Zhou, Q., Xuan, J., Li, M., Zelt, S., Huang, Y., Yin, H., Huang, M., 2013. A Cost-Effectiveness Analysis between Amlodipine and Angiotensin II Receptor Blockers in Stroke and Myocardial Infarction Prevention among Hypertension Patients in China. *Value Health Reg. Issues* **2**: 75-80.
- Wulandari, T., 2019. Pola Penggunaan Kombinasi Dua Obat Antihipertensi Pada Pasien Hipertensi. *Jurnal Ilmu Kesehatan*. **10**: 6.
- Wulandari, T., Abriani, N.G., 2022. Analisis Biaya Terapi Obat Kombinasi Antihipertensi pada Pasien Hipertensi Rawat Jalan. *Stethoscope*. **3(5)**: 64-68.
- Yoewono, E.P., Saputri, R., Mahmudah, R., 2020. Efektivitas Terapi Antihipertensi Pada Kasus Krisis Hipertensi Di Instalasi Gawat Darurat RSUD Ulin Banjarmasin. *Journal of Pharmaceutical Care and Science*. **1(1)**: 19-27.
- Zhang, Z.-Y., Yu, Y.-L., Asayama, K., Hansen, T.W., Maestre, G.E., Staessen, J.A., 2021. Starting Antihypertensive Drug Treatment With Combination Therapy: Controversies in Hypertension - Con Side of the Argument. *Hypertension* **77**: 788-798.
- Zulfah, M., Ikaditya, L., Kosasih, E.D., 2019. Analisis Efektivitas Biaya Kombinasi Obat Antihipertensi Pada Pasien Rawat Inap Di RSUD Dr. Soekardjo Tasikmalaya. *Journal of Pharmacopolium*. **2(1)**: 53-62.