

DAFTAR PUSTAKA

- Afrilla, D. dan Susanti, R., 2022. Analisis Hubungan Polifarmasi dan Biaya Penggunaan Obat Risiko Jatuh pada Pasien Geriatri di Klinik Saraf RSUD dr. Soedarso Pontianak. *Jurnal Cerebellum*, **8**: 7–11.
- Aldhwaihi, K., Schifano, F., Pezzolesi, C., dan Umaru, N., 2016. A systematic review of the nature of dispensing errors in hospital pharmacies. *Integrated Pharmacy Research & Practice*, **5**: 1–10.
- Amarya, S., Singh, K., Sabharwal, M., Amarya, S., Singh, K., dan Sabharwal, M., 2018. Ageing Process and Physiological Changes, dalam: *Gerontology*. IntechOpen, hal. pp3-24.
- Aprianti, C.A.R.I., 2010. 'Evaluasi pola pengobatan dan ketaatan dengan home visit pada pasien hipertensi di Poli Lansia Puskesmas Gondokusuman I Yogyakarta periode Februari- Maret 2010', *skripsi*, . Sanata Dharma University.
- Arif, M.R., Anggraini, L., dan Supangkat, I.D., 2020. Perbandingan Medication Error Fase Prescribing pada Resep Manual dan Resep Elektronik di Farmasi Rawat Jalan. *AFAMEDIS*, **1**: 1–8.
- Arini, M., Nisa, I.K., dan Primastuti, H.I., 2023. Upaya Peningkatan Keamanan Obat Diabetes Mellitus di Klinik Pratama Swasta dengan Pendekatan Action Research. *Jurnal Manajemen dan Pelayanan Farmasi (Journal of Management and Pharmacy Practice)*, **13**: 47–61.
- Aronson, J.K., 2009. 'Kesalahan pengobatan: definisi dan klasifikasi - Aronson - 2009 - British Journal of Clinical Pharmacology - Wiley OnlineLibrary', URL: <https://bpspubs.onlinelibrary.wiley.com/doi/10.1111/j.1365-2125.2009.03415.x> (diakses tanggal 22/5/2024).
- Artiyaningrum, B. dan Azam, M., 2016. Faktor-Faktor yang Berhubungan Dengan Kejadian Hipertensi Tidak Terkendali Pada Penderita yang Melakukan Pemeriksaan Rutin. *Public Health Perspective Journal*, **1**:
- Aspden, P., Wolcott, J., dan Bootman, J., 2007. 'Preventing Medication Errors: Quality Chasm Series. | PSNet', 2007. URL: <https://psnet.ahrq.gov/issue/preventing-medication-errors-quality-chasm-series> (diakses tanggal 22/5/2024).
- Astuti, S.D., Lubis, N.D., dan Kurniasari, F., 2017. Evaluasi Ketidaktepatan Pemilihan Obat Berdasarkan Kriteria STOPP Pada Pasien Geriatri. *Jurnal Farmasi Indonesia*, **14**: 182–190.
- Baroroh, F. dan Sari, A., 2018. Cost Effectiveness Analysis Therapy Combination of Candesartan-Amlodipine and Candesartan-Diltiazem on Hypertensive Outpatients. *PHARMACY: Jurnal Farmasi Indonesia (Pharmaceutical Journal of Indonesia)*, **14**: 188.
- Benabdallah, G., Loubna, A., Benkirane, R., dan Bencheickh, R.S., 2015.

- '(PDF) WHO Guideline: Reporting and Learning Systems for Medication Errors: The Role of Pharmacovigilance Centres', . URL: https://www.researchgate.net/publication/291447332_WHO_Guideline_Reporting_and_Learning_Systems_for_Medications_Errors_The_Role_of_Pharmacovigilance_Centres (diakses tanggal 13/5/2024).
- Costa, A.L., de Oliveira, M.M.B., dan Machado, R. de O., 2004. An information system for drug prescription and distribution in a public hospital. *International Journal of Medical Informatics*, **73**: 371–381.
- daisy, 2018. 'Medication errors', *Text*, URL: <https://www.rcpe.ac.uk/college/journal/medication-errors> (diakses tanggal 7/7/2024).
- Desroches, C.M., Agarwal, R., Angst, C.M., dan Fischer, M.A., 2010. Differences between integrated and stand-alone E-prescribing systems have implications for future use. *Health Aff (Millwood)*, **29**: 2268–2277.
- Devine, E.B., Hansen, R.N., Wilson-Norton, J.L., Lawless, N.M., Fisk, A.W., Blough, D.K., dkk., 2010. The impact of computerized provider order entry on medication errors in a multispecialty group practice. *Journal of the American Medical Informatics Association: JAMIA*, **17**: 78–84.
- Dinkes Provinsi Babel, 2021. Profil Kesehatan Daerah Kepulauan Bangka Belitung, Pangkal Pinang, Bangka Belitung.
- DITJEN Bina Kefarmasian dan Alkes DepKes RI, 2016. *Pharmaceutical Care Untuk Penyakit Hipertensi*. Direktorat Bina Farmasi Komunitas dan Klinik DITJEN Bina Kefarmasian dan Alkes DepKes RI.
- Fauziah, H., Mulyana, R., dan Martini, R.D., 2020. Polifarmasi Pada Pasien Geriatri. *Human Care Journal*, **5**: 804–812.
- Fialová, D. dan Onder, G., 2009. Medication errors in elderly people: contributing factors and future perspectives. *British Journal of Clinical Pharmacology*, **67**: 641–645.
- Fretheim, A., Håvelsrud, K., dan Oxman, A.D., 2006. Rational Prescribing in Primary care (RaPP): process evaluation of an intervention to improve prescribing of antihypertensive and cholesterol-lowering drugs. *Implementation Science*, **1**: 19.
- Gerstle, R.S., Lehmann, C.U., dan American Academy of Pediatrics Council on Clinical Information Technology, 2007. Electronic prescribing systems in pediatrics: the rationale and functionality requirements. *Pediatrics*, **119**: e1413-1422.
- Hapsari, W.S. dan Agusta, H.F., 2017. Pola Penggunaan Obat Antihipertensi Pada Pasien Hipertensi Rawat Jalan BPJS di RSUD KRT SETJONEGORO Wonosobo. *Jurnal Farmasi Sains dan Praktis*, **3**: 24–28.
- Iqbal, A.M. dan Jamal, S.F., 2023. 'Essential Hypertension - StatPearls - NCBI Bookshelf', 2023. URL: <https://www.ncbi.nlm.nih->

- gov.translate.google/books/NBK539859/?_x_tr_sl=en&_x_tr_tl=id&_x_tr_hl=id&_x_tr_pto=tc (diakses tanggal 13/5/2024).
- JAMA, J., 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) | Hypertension | JAMA|JAMANetwork', URL: <https://jamanetwork.com/journals/jama/fullarticle/1791497> (diakses tanggal 15/9/2023).
- Jensen, B.J. dan Thorseng, A.A., 2017. 'Building National Healthcare Infrastructure: The Case of the Danish e-Health Portal | SpringerLink', URL: https://link.springer.com/chapter/10.1007/978-3-319-51020-0_13 (diakses tanggal 27/5/2024).
- Jhonson, R., Fleeally, J., dan Floege, J., 2015. 'Comprehensive clinical nephrology', URL: <https://www.worldcat.org/title/comprehensive-clinical-nephrology/oclc/889211278> (diakses tanggal 15/9/2023).
- Jordan, J., Kurschat, C., dan Reuter, H., 2018. Arterial Hypertension. *Deutsches Arzteblatt International*, **115**: 557–568.
- Kabra, A. dan Kabra, R., 2020. Study of medication errors and compliances for inclusion of new drugs in hospital formulary.
- Kementerian Kesehatan RI, 2016a. 'Suatu Saat, Akan Banyak Lansia Di Indonesia', URL: <https://kesmas.kemkes.go.id/konten/133/0/060213-suatu-saat-akan-banyak-lansia-di-indonesia> (diakses tanggal 13/5/2024).
- Kementerian Kesehatan RI, 2016b. Peraturan Menteri Kesehatan Republik Indonesia, Nomor 72 Tahun 2016 tentang Standar Pelayanan Kefarmasian di Rumah Sakit.
- Kementerian Kesehatan RI, 2018. *Riset Kesehatan Dasar*. Kementrian Kesehatan RI, Jakarta.
- Kementerian Kesehatan RI, K.K.R., 2014. *Permenkes 79 Tahun 2014 Tentang Penyelenggaraan Pelayanan Geriatri Di Rumah Sakit*. Kementerian Kesehatan RI, Jakarta.
- Keshavarz, M. dan Abhari, S., 2015. An Overview on Infrastructure of Digital Prescription and a Proposed Strategic Plan. *Journal of Health Management and Informatics*, **2**: 28–33.
- Kim, J. dan Yesus, O., 2023. 'Medication Routes of Administration - StatPearls - NCBI Bookshelf', URL: https://www.ncbi.nlm.nih.gov.translate.google/books/NBK568677/?_x_tr_sl=en&_x_tr_tl=id&_x_tr_hl=id&_x_tr_pto=tc (diakses tanggal 7/7/2024).
- Kusumarini, P., Dwiprahasto, I., dan Wardani, P., 2011. Penerimaan Dokter dan Waktu Tunggu Pada Peresepan Elektronik di Bandingkan Peresepan Manual.
- Lacy, C.F., Armstrong, L.I., Goldman, M.P., dan Lance, L.I., 2009. *DRUG*

- INFORMATION HANDBOOK*, 17th Edition. American Pharmacists Association.
- Lam, M.P.S. dan Cheung, B.M.Y., 2012. The use of STOPP/START criteria as a screening tool for assessing the appropriateness of medications in the elderly population. *Expert Review of Clinical Pharmacology*, **5**: 187–197.
- Lestari, D., 2023. *Persepan Elektronik Sebagai Kendali Mutu Dan Kendali Biaya: Studi Di IGD Rumah Sakit Umum Daerah Kelas D Di Jakarta*.
- Lukito, A.A., Harmeiwaty, E., D Situmorang, T., dan Hustrini, N.M., 2021. *Konsensus Penatalaksanaan Hipertensi 2021: Update Konsensus PERHI 2019 Perhimpunan Dokter Hipertensi Indonesia*. Perhimpunan Dokter Hipertensi Indonesia.
- Mangampa, I. dan Nugroho, T.E., 2015. Pengaruh Pemberian Natrium Diklofenak Dosis 1,4 mg/KgBB dan 2,8 mg/KgBB Terhadap Kadar Serum Kreatinin Tikus Wistar **Volume 4**,: .
- Marceglia, S., Mazzola, L., Bonacina, S., Tarquini, P., Donzelli, P., dan Pincioli, F., 2013a. A comprehensive e-prescribing model to allow representing, comparing, and analyzing available systems. *Methods of Information in Medicine*, **52**: 199–219.
- Marceglia, S., Mazzola, L., Bonacina, S., Tarquini, P., Donzelli, P., dan Pincioli, F., 2013b. A comprehensive e-prescribing model to allow representing, comparing, and analyzing available systems. *Methods of Information in Medicine*, **52**: 199–219.
- McMullin, S.T., Loneran, T.P., dan Rynearson, C.S., 2005. Twelve-month drug cost savings related to use of an electronic prescribing system with integrated decision support in primary care. *Journal of managed care pharmacy: JMCP*, **11**: 322–332.
- Megawati, F., Suwantara, I.P.T., dan Cahyaningsih, E., 2021. Medication Error pada Tahapan Prescribing dan Dispensing di Apotek “X” Denpasar Periode Januari-Desember 2019. *Jurnal Ilmiah Medicamento*, **7**: 47–54.
- Midlöv, P., Eriksson, T., dan Kragh, A., 2009. *Drug-Related Problems in the Elderly*. Springer Netherlands, Dordrecht.
- Minkowitz, R.B., Bhadsavle, S., Walsh, M., dan Egol, K.A., 2007. Removal of painful orthopaedic implants after fracture union. *The Journal of Bone and Joint Surgery. American Volume*, **89**: 1906–1912.
- Muiz, N., 2016. Analisis Medication Error Fase Prescribing Pada Resep Pasien Anak Rawat Jalan di Instalasi Farmasi RSUD SAMBAS Tahun 2014. *Jurnal Mahasiswa Farmasi Fakultas Kedokteran UNTAN*, **3**: .
- Mulyani, E., Darmawan, E., dan Mustofa, M., 2015. Hubungan Jumlah Obat yang di Resepkan dengan Potensial Penggunaan Obat yang Tidak Tepat Pada Pasien Penyakit Ginjal Kronis di RS PKU

- Muhammadiyah Yogyakarta. *Pharmaciana*, **5**: .
- Mulyani, T. dan Rukminingsih, F., 2020. 'Evaluasi Peresepan Pada Pasien Geriatri di Klinik Penyakit Dalam Instalasi Rawat Jalan RSUD K.R.M.T Wongso Negoro Semarang | Jurnal Riset Kefarmasian Indonesia', URL: <https://jurnalfarmasi.or.id/index.php/jrki/article/view/82> (diakses tanggal 28/5/2024).
- Negara, Y.R., Machlaurin, A., dan Rachmawati, E., 2016. Potensi Penggunaan Obat yang Tidak Tepat pada Peresepan Pasien Geriatri Rawat Jalan di RSD dr. Soebandi Jember Berdasarkan Beers Criteria (Potentially Inappropriate Medication Based on Beers Criteria in Geriatric Outpatients of dr. Soebandi District Hosp. *Pustaka Kesehatan*, **4**: 14–19.
- Nigam, Y., Knight, J., Bhattacharya, S., dan Bayer, A., 2012. Physiological changes associated with aging and immobility. *J Aging Res*, **2012**: 468469.
- Nilasari, P., Hasan, D., dan Uun, W., 2017. Faktor-Faktor yang Berkaitan/ Berhubungan Dengan Medication Error dan Pengaruhnya Terhadap Patient Safety yang Rawat Inap di RS. Pondok Indah – Jakarta Tahun 2012 –2015. *Fakultas Farmasi Universitas 17 Agustus 1945 Jakarta*, **Vol. 2**: .
- Oderda, G.M., 2002. The importance of perspective in pharmacoeconomic analyses. *Journal of Pain & Palliative Care Pharmacotherapy*, **16**: 65–69.
- Oliveros, E., Patel, H., Kyung, S., Fugar, S., Goldberg, A., Madan, N., dkk., 2019. Hypertension in older adults: Assessment, management, and challenges. *Clin Cardiol*, **43**: 99–107.
- O'Mahony, D., O'Sullivan, D., Byrne, S., O'Connor, M.N., Ryan, C., dan Gallagher, P., 2015. STOPP/START criteria for potentially inappropriate prescribing in older people: version 2. *Age and Ageing*, **44**: 213–218.
- Oparil, S., Acelajado, M.C., Bakris, G.L., Berlowitz, D.R., Cifková, R., Dominiczak, A.F., dkk., 2018. Hypertension. *Nature reviews. Disease primers*, **4**: 18014.
- Panel, A.G.S.B.C., 2019. American Geriatrics Society 2019 Updated AGS Beers Criteria® for Potentially Inappropriate Medication Use in Older Adults. *J Am Geriatr Soc*, **67**: 674–694.
- Parfati, N. dan Rani, K., 2018. *Buku Ajar tentang Sediaan Tablet Orodispersibel*, 1st ed, 1. Fakultas Farmasi Universitas Surabaya, Surabaya.
- Permenkes RI, 2017. 'Keselamatan Pasien', *Keselamatan Pasien*. URL: <https://www.regulasip.id/themes/default/resources/js/pdfjs/web/viewer.html?file=/eBooks/2018/November/5be13a25e320b/Permenkes%20No.11%20Tahun%202017.pdf> (diakses tanggal 27/5/2024).
- Pevnick, J.M., Li, N., Asch, S.M., Jackevicius, C.A., dan Bell, D.S., 2014.

- Effect of electronic prescribing with formulary decision support on medication tier, copayments, and adherence. *BMC Medical Informatics and Decision Making*, **14**: 79.
- Pinzon, R.T. dan Priskila., L., 2019. 'Sistem Peningkat Klinis untuk Perbaikan Kepatuhan Peresepan Berdasarkan Formularium dan Formularium Nasional di RS Bethesda Yogyakarta | The Journal of Hospital Accreditation', URL: <https://jha.mutupelayanankesehatan.net/index.php/JHA/article/view/16> (diakses tanggal 13/5/2024).
- Pitoyo, A.Z., Hariyanto, T., Yuliansyah, N., dan Mauludiyah, I., 2016. Kebijakan Sistem Penyimpanan Obat LASA, Alur Layanan, dan Formulir untuk Mencegah Dispensing Error. *Jurnal Kedokteran Brawijaya*, **29**: 235–244.
- Porterfield, A., Engelbert, K., dan Coustasse, A., 2014. Electronic prescribing: improving the efficiency and accuracy of prescribing in the ambulatory care setting. *Perspectives in Health Information Management*, **11**: 1g.
- Pranata, M., Rosyid, A., dan Malikha, A., 2021. 'Analisis Medication Error Fase Prescribing, Transcribing dan Dispensing di PUSKESMAS Kota Semarang | Majalah Farmasi dan Farmakologi', . URL: <https://journal.unhas.ac.id/index.php/mff/article/view/13383> (diakses tanggal 31/5/2024).
- Pratiwi, D., 2017. Gambaran Pengetahuan Pasien Hipertensi Terhadap Penyakit Hipertensi Dan Obat Antihipertensi Golongan Ace-Inhibitor Dan Diuretik. *JOPS (Journal Of Pharmacy and Science)*, **1**: 40–48.
- Sabila, F.C., Oktarlina, R.Z., dan Utami, N., 2018. Peresepan Elektronik (E-Prescribing) Dalam Menurunkan Kesalahan Penulisan Resep. *Jurnal Majority*, **7**: 271–275.
- Safitri, M.S., Anwar, C., dan Muliasari, I., 2021. Analisa Pengaruh Biaya Kualitas Terhadap Produk Cacat (Studi Kasus Pada PT. XYZ Aspal Tahun 2018-2020). *Jurnal Akuntansi, Perpajakan dan Auditing*, **2**: 695–709.
- Schiff, G., Mirica, M.M., Dhavle, A.A., Galanter, W.L., Lambert, B., dan Wright, A., 2018. 'A Prescription For Enhancing Electronic Prescribing Safety | Health Affairs', URL: <https://www.healthaffairs.org/doi/full/10.1377/hlthaff.2018.0725> (diakses tanggal 31/5/2024).
- Schulz, S., Stegwee, R., dan Chronaki, C., 2019. Standards in healthcare data. In: *Fundamentals of clinical data science*.
- Sekretariat Negara, 2014. Undang-Undang No.36 Tahun 2014 tentang Tenaga Kesehatan.
- Shawahna, R., Rahman, N.-U., Ahmad, M., Debray, M., Yliperttula, M., dan Declèves, X., 2011. Electronic prescribing reduces prescribing error in public hospitals. *Journal of Clinical Nursing*, **20**: 3233–3245.

- Shetty, V., Chowta, M.N., Chowta K, N., Shenoy, A., Kamath, A., dan Kamath, P., 2018. Evaluation of Potential Drug-Drug Interactions with Medications Prescribed to Geriatric Patients in a Tertiary Care Hospital. *Journal of Aging Research*, **2018**: 5728957.
- Smith, A.D., 2006. Barriers to accepting e-prescribing in the U.S.A. *Int J Health Care Qual Assur Inc Leadersh Health Serv*, **19**: 158–180.
- Spinewine, A., Dhillon, S., Mallet, L., Tulkens, P.M., Willemotte, L., dan Swine, C., 2006. Implementation of Ward-Based Clinical Pharmacy Services in Belgium—Description of the Impact on a Geriatric Unit. *Annals of Pharmacotherapy*, **40**: 720–728.
- Survase, S., Ivey, M.E., Nigro, J., Osman, N., dan Little, P.J., 2005. Actions of Calcium Channel Blockers on Vascular Proteoglycan Synthesis: Relationship to Atherosclerosis. *Vascular Health and Risk Management*, **1**: 199–208.
- Susanto, N.A.P., 2023. *Penerapan Resep Elektronik Pada Proses Pelayanan Obat Pasien Rawat Jalan Di RS Bethesda Lempuyangwangi*. Tesis, Universitas Gadjah Mada, Yogyakarta.
- Ubeda, A., Ferrándiz, L., Maicas, N., Gomez, C., Bonet, M., dan Peris, J.E., 2012. 'Potentially inappropriate prescribing in institutionalised older patients in Spain: the STOPP-START criteria compared with the Beers criteria PMC', URL: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3780483/> (diakses tanggal 31/5/2024).
- Ulum, K., Hilmi, I.L., dan Salman, S., 2023. Review Artikel : Implementasi dan Evaluasi Peresepan Elektronik Dalam Upaya Menurunkan Kesalahan Pengobatan. *Journal of Pharmaceutical and Sciences*, 192–198.
- Velo, G.P. dan Minuz, P., 2009. Medication errors: prescribing faults and prescription errors. *British Journal of Clinical Pharmacology*, **67**: 624–628.
- Walsh, T., 1997. Kapita Selekta Penyakit dan Terapi. *Buku Kedokteran EGC* : Jakarta., 1997,
- Wang, C.J., Marken, R.S., Meili, R.C., Straus, J.B., Landman, A.B., dan Bell, D.S., 2005. Functional characteristics of commercial ambulatory electronic prescribing systems: a field study. *J Am Med Inform Assoc*, **12**: 346–356.
- Widiastuti, M.S. dan Dwiprahasto, I., 2014. Peran Resep Elektronik Dalam Meningkatkan Medication Safety Pada Proses Peresepan. *Jurnal Manajemen Pelayanan Kesehatan*, **17**: 30–36.
- Youssef, A., Almubarak, A., Aljohnai, M., Alnuaimi, M., Alshehri, B., Alghamdi, G., dkk., 2015. Contraindicated medications administered to inpatients with renal insufficiency in a Saudi Arabian hospital that has a computerized clinical decision support system. *Journal of Taibah University Medical Sciences*, **10**: 320–326.
- Zahra, A.P. dan Carolia, N., 2017. Obat Anti-inflamasi Non-steroid

(OAINS): Gastroprotektif vs Kardiotoxik **Volume 6**: 153–158.

Zed, P.J., Abu-Laban, R.B., Balen, R.M., Loewen, P.S., Hohl, C.M., Brubacher, J.R., dkk., 2008. Incidence, severity and preventability of medication-related visits to the emergency department: a prospective study. *CMAJ: Canadian Medical Association journal = journal de l'Association medicale canadienne*, **178**: 1563–1569.