

DAFTAR PUSTAKA

- Ado, M.W., 2012. Identifikasi Drug Related Problems Pada Pasien Pediatrik di Bangsal Rawat Inap RSUD Abunawas Kendari Periode November 2011-Januari 2012, *Tesis*. Pasca Sardjana Universitas Gadjah Mada.
- Ahmad, A., Mast, M.R., Elders, P., Dekker, J.M., Hugtenburg, J.M., 2014. Identification of drug-related problems of elderly patients discharged from hospital. *Patient Prefer. Adherence* 8, 155–165.
- Aini, W.N., 2007. Identifikasi Drug Related Problems Yang Potensial Dalam Pengobatan Penyakit Tuberculosis Paru Pada Pasien Pediatrik di Instalasi Rawat Jalan Rumah Sakit Umum Daerah Kota Yogyakarta Periode September 2004-Desember 2005, *Skripsi*. Universitas Gadjah Mada, Yogyakarta.
- Akura, B., Oswari, H., Supriyatno, B., Advani, N., 2009. Incidence and characteristics of antituberculosis druginduced hepatotoxicity in children: a preliminary study. *Paediatr. Indones.* 49, 342–348.
- Andreazza, R.S., Silveira De Castro, M., Sippel Köche, P., Heineck, I., 2011. Causes of drug-related problems in the emergency room of a hospital in southern Brazil. *Gac. Sanit.* 25, 501–506. doi:10.1016/j.gaceta.2011.05.016
- Aslam, M., Tan, C.K., Prayitno, A., 2003. Farmasi Klinis (Clinical Pharmacy), Menuju Pengobatan Rasional dan Penghargaan Pilihan Pasien. *Elec Media Komputindo*, Jakarta.
- Badan POM RI, 2012. *Pedoman Monitoring Efek Samping Obat (MESO) Bagi Tenaga Kesehatan*. Badan POM RI, Jakarta.
- Badan Pusat Statistik, 2015. Proyeksi Penduduk menurut Kelompok Umur dan Jenis Kelamin di D.I. Yogyakarta. *Badan Pus. Stat. Drh. Istimewa Yogyakarta*.
- Badyal, D.K., Dadhich, A.P., 2001. Cytochrome P450 and Drug Interactions. *Indian J. Pharmacol.* 33, 248–259.
- Bemt, P.M., Egberts, T.C., deJong-van den Berg, L.T., Brouwers, J.R., 2000. *Drug Safety*.
- Blix, H.S., Viktil, K.K., Reikvam, Å., Moger, T.A., Hjemaaas, B.J., Pretsch, P., Vraalsen, T.F., Walseth, E.K., 2004. The majority of hospitalised patients have drug-related problems: results from a prospective study in general hospitals. *Eur. J. Clin. Pharmacol.* 60, 651–658. doi:10.1007/s00228-004-0830-4

- Carrasco-Portugal, M. del C., Flores-Murrieta, F.J., 2011. Gender Differences in the Pharmacokinetics of Oral Drugs. *Pharmacol. Amp Pharm.* 02, 31–41. doi:10.4236/pp.2011.21004
- Cerulli, J., 2001. Medication Error: The Role of The Community Pharmacist in Identifying, Preventing, and Resolving Drug Related Problems. *Medscape Pharm.*
- Chonmaitree, T., Revai, K., Grady, J.J., Clos, A., Patel, J.A., Nair, S., Fan, J., Henrickson, K.J., 2008. Viral Upper Respiratory Tract Infection and Otitis Media Complication in Young Children. *Clin. Infect. Dis.* 46, 815–823. doi:10.1086/528685
- Cipolle, R.J., Strand, L.M., Morley, P.C., 1998. Pharmaceutical Care Practice. *McGraw Hill*, New York.
- Dawood, O.T., Izham, M., Ibrahim, M., Palaian, S., 2010. Medication compliance among children. *World J. Pediatr.* 6, 200–202. doi:10.1007/s12519-010-0218-8
- Dean, B., Schachter, M., Vincent, C., Barber, N., 2002. Causes of prescribing errors in hospital inpatients: a prospective study. *The Lancet* 359, 1373–78.
- Depkes RI, 2009. *Pedoman Pelayanan Kefarmasian untuk Pasien Pediatri.*
- Donald, P.R., Marais, B.J., Barry, C.E., 2010. Age and the epidemiology and pathogenesis of tuberculosis. *The Lancet* 375, 1852–1854. doi:10.1016/S0140-6736(10)60580-6
- Dwiprahasto, I., 2005. *Medication Error, Makalah Ceramah Umum.* Jurusan Farmasi Fakultas MIPA Universitas Islam Indonesia, Yogyakarta.
- Ebadi, M., 2002. Food-Drug Interactions, in: Pharmacodynamic Basis of Herbal Medicine. *CRC Press*, Washington.
- Fagan, S.C., Hess, D.C., 2005. *Pharmacotherapy: A Pathophysiologic Approach: Stroke*, 6th ed. McGraw Hill Medical, New York.
- Faye, A., Mattison, D., 2008. Sex Differences in Drug Development. *Blickpkt. Mann* 6(1), 21–25.
- Food and Drug Administration, 2000. *Guidance for Industry-Clinical Investigation of Medical Products in the Pediatric Population.* USA.
- Glasgow, A.M., Boeckx, R.L., Miller, M.K., Macdonald, M.G., August, G.P., Goodman, S.I., 1983. Hyperosmolality in Small Infants Due to Propylene Glycol. *Pediatrics* 72, 353–355.

- Graham, S.M., 2011. Treatment of paediatric TB: revised WHO guidelines. *Paediatr. Respir. Rev.* 12, 22–26. doi:10.1016/j.prrv.2010.09.005
- Haughey, D.B., Hilligoss, D.M., Grassi, A., Schentag, J.J., 1980. Two-compartment gentamicin pharmacokinetics in premature neonates: a comparison to adults with decreased glomerular filtration rates. *J. Pediatr.* 96, 325–330.
- Huri, H.Z., Ling, L.C., 2013. Drug-related problems in type 2 diabetes mellitus patients with dyslipidemia. *BMC Public Health* 13, 1192. doi:10.1186/1471-2458-13-1192
- Ikatan Dokter Anak Indonesia, 2009. *Tuberkulosis, in: Pedoman Pelayanan Medis*. Ikatan Dokter Anak Indonesia, Jakarta.
- Jahromi, S.R., Togha, M., Fesharaki, S.H., Najafi, M., Moghadam, N.B., Kheradmand, J.A., Kazemi, H., Gorji, A., 2011. Gastrointestinal adverse effects of antiepileptic drugs in intractable epileptic patients. *Seizure* 20, 343–346. doi:10.1016/j.seizure.2010.12.011
- Jasmer, R.M., Saukkonen, J.J., Blumberg, H.M., Daley, C.L., Bernardo, J., Vittinghoff, E., King, M.D., Kawamura, L.M., Hopewell, P.C., 2002. Short-Course Rifampin and Pyrazinamide Compared with Isoniazid for Latent Tuberculosis Infection: A Multicenter Clinical Trial. *Ann. Intern. Med.* 137, 640–647. doi:10.7326/0003-4819-137-8-200210150-00007
- Kardas, P., 2002. Patient compliance with antibiotic treatment for respiratory tract infections. *J. Antimicrob. Chemother.* 49, 897–903. doi:10.1093/jac/dkf046
- Kazouini, A., Mohammed, B.S., Simpson, C.R., Helms, P.J., McLay, J.S., 2011. Paracetamol prescribing in primary care: too little and too much? *Br. J. Clin. Pharmacol.* 72, 500–504. doi:10.1111/j.1365-2125.2011.03993.x
- Kementrian Kesehatan RI, 2004. *Keputusan Menteri Kesehatan Republik Indonesia Nomor 1197/Menkes/SK/X/2004 Tentang Standard Pelayanan Farmasi di Rumah Sakit*.
- Khausal, R., Bates, D.W., Landrigan, C., McKenna, K.J., Clapp, M.D., Federico, F., Goldman, D.A., 2001. Medication Errors and Adverse Drug Events In Pediatric Inpatient. *JAMA* 285 (16), 2114–2120.
- Kirchain, W.R., Allen, R.E. (Eds.), 2008. *Drug-Induced Liver Disease, in: Pharmacotherapy: A Pathophysiologic Approach*. McGraw Hill Medical, New York, p. 652.

- Koda-Kimble, M.A., Young, L.Y., Kradjan, W.A., Guglielmo, B.J., 2008. *General Care, in: Applied Therapeutics: The Clinical Use of Drugs*. Lippincott Williams and Wilkin, Philadelphia, p. 8.
- Lacy, C.F., Armstrong, L.L., Goldman, M.P., Lance, L.L. (Eds.), 2013. *Drug Information Handbook*, 22nd ed. Lexicomp Library, North America.
- Lemeshow, S., David, W.H.J., 1997. *Besar Sampel dalam Penelitian Kesehatan*. Gadjahmada University Press, Yogyakarta.
- Lesar, T.S., 1998. Errors in The Use of Medication Dosage Equations. *Arch Pediatr Adolesc Med* 152, 304–4.
- Lexicomp Online, 2015, diakses bulan April 2015.
- Mil, F. van, 2005. Drug-related problems: a cornerstone for pharmaceutical care. *J. Malta Coll. Pharm. Pract.*
- Morisky, D.E., Ang, A., Krousel-Wood, M., Ward, H.J., 2008. Predictive Validity of A Medication Adherence Measure in an Outpatient Setting. *J. Clin. Hypertens. Greenwich Conn* 10, 348–354.
- Mulyaningsih, K., 2010. Profil Drug-Related Problems Pada Pasien Geriatrik Rawat Inap di Bangsal Bugenvil Unit Penyakit Dalam RSUP Sardjito Yogyakarta Periode September 2009-Januari 2010, *Tesis*. Pasca Sardjana Universitas Gadjah Mada, Yogyakarta.
- Myoung-Kyun Son, Yong-Won Lee, Han-Young Jung, Seung-Woo Yi, Kwang-Hoon Lee, Seung-Up Kim, Jae-Heon Jeong, Jae-Jun Park, Jung-Won Park, Chein-Soo Hong, 2008. Comparison of the Naranjo and WHO-Uppsala Monitoring Centre criteria for causality assessment of adverse drug reactions. *Korean J. Med.* 74, 181–187.
- Nahata, M.C., Taketomo, C., 2008. *Pediatrics, in: Pharmacotherapy: A Pathophysiologic Approach*. McGraw Hill Medical, New York, p. 47.
- Nobili, A., Garattini, S., Mannucci, P.M., 2011. Multiple diseases and polypharmacy in the elderly: challenges for the internist of the third millennium. *J. Comorbidity* 1, 28–44.
- Nurpeni, H., 2006. Identifikasi Drug Related Problems Potensial Pada Resep Dokter Anak di Instalasi Rawat Jalan Rumah Sakit Panti Rapih Yogyakarta, *Skripsi*. Universitas Gadjah Mada, Yogyakarta.
- Nursalam, 2003. *Konsep dan Penerapan Metodologi Penelitian Ilmu Keperawatan, Pedoman Skripsi, Tesis, dan Instrumen Penelitian Keperawatan*. Salemba Medika, Jakarta.

- Pratiwi, D.A.B., 2011. Kajian Drug Related Problems pada Pasien Anak dengan Infeksi saluran Nafas Bawah dan Asma di Rumah Sakit Panti Rapih Yogyakarta Periode 1 Januari-30 Juni 2006, *Tesis*. Pasca Sarjana Universitas Gadjah Mada, Yogyakarta.
- Preskorn, S.H., Lacey, R.L., 2007. Polypharmacy: when is it rational? *J. Psychiatr. Pract.* 13, 97–105. doi:10.1097/01.pra.0000265766.25495.3b
- Prot-Labarthe, S., Di Paolo, E.R., Lavoie, A., Quennery, S., Bussi eres, J.-F., Brion, F., Bourdon, O., 2013. Pediatric drug-related problems: a multicenter study in four French-speaking countries. *Int. J. Clin. Pharm.* 35, 251–259. doi:10.1007/s11096-012-9740-1
- Prot, S., Fontan, J.E., Alberti, C., Bourdon, O., Farnoux, C., Macher, M.A., Foureau, A., Faye, A., Beaufils, F., Gottot, S., Brion, F., 2005. Drug administration errors and their determinants in pediatric in-patients. *Int. J. Qual. Health Care* 17, 381–389. doi:10.1093/intqhc/mzi066
- Qorraj-Bytyqi, H., Hoxha, R., Krasniqi, S., Bahtiri, E., Kransiqi, V., 2012. The incidence and clinical relevance of drug interactions in pediatrics. *J. Pharmacol. Pharmacother.* 3, 304–307. doi:10.4103/0976-500X.103686
- Rashed, A.N., Neubert, A., Alhamdan, H., Tomlin, S., Alazmi, A., AlSaikh, A., Wilton, L., Wong, I.C.K., 2013. Drug Related Problems Found in Children Attending an Emergency Department in Saudia Arabia and in the United Kingdom. *Int J Clin Pharm* 35, 327–331.
- Rashed, A.N., Neubert, A., Stephen Tomlin, Jackman, J., Alhamdan, H., AlShaikh, A., Attar, A., Aseeri, M., Wilton, L., Wong, I.C.K., 2012. Epidemiology and potential associated risk factors of drug-related problems in hospitalised children in the United Kingdom and Saudi Arabia. *Eur. J. Clin. Pharmacol.* 68, 1657–1666. doi:10.1007/s00228-012-1302-x
- Rashed, A.N., Wong, I.C.K., Cranswick, N., Tomlin, S., Rascher, W., Neubert, A., 2011. Risk factors associated with adverse drug reactions in hospitalised children: international multicentre study. *Eur. J. Clin. Pharmacol.* 68, 801–810. doi:10.1007/s00228-011-1183-4
- Reiter, P.D., 2002. Neonatal Pharmacology and Pharmacokinetics. *Neo Rev* 3, 229-236
- Ritschel, W.A., Kearns, G.L., 2004. *Handbook of Basic Pharmacokinetics*, 6th ed. American Pharmacist Association, Washington.
- Robert, R.J., 1984. Drug Therapy in Infants, in: *Pharmacologic Principles in Therapeutics in Infants*. Saunders, Philadelphia, pp. 3–12.

- Şahin, Ö.N.A., Gülen, F., 2015. Approach to Common Cold in Children. *J. Pediatr. Res.* 2(1), 1–6.
- Schenkel, S., 2000. Promoting Patient Safety and Preventing Medical Error in Emergency Department. *Acad Emerg Med* 7 (11), 1204–1222.
- Schentag, J.J., Plaut, M.E., Cerra, F.B., Wels, P.B., Walczak, P., Buckley, R.J., 1979. Aminoglycoside nephrotoxicity in critically iii surgical patients. *J. Surg. Res.* 26, 270–279. doi:10.1016/0022-4804(79)90008-8
- Schneider, D.J., Moore, J.W., 2006. Patent Ductus Arteriosus. *Circulation* 114, 1873–1882. doi:10.1161/CIRCULATIONAHA.105.592063
- Schoor, V.J., 2012. Antihistamines: a brief review. *Prof Nurs Today* 16(5).
- Seddon, J., Shingadia, D., 2014. Epidemiology and disease burden of tuberculosis in children: a global perspective. *Dove Press J. Infect. Resist.* 153–165.
- Shann, F., 2008. *Intensive Care Unit Royal Children’s Hospital Parkville*, 14th ed. Victoria 3052 Australia.
- Shargel, L., Wu-Pong, S., Yu, A., 2005. *Applied Biopharmaceutics and Pharmacokinetics*, 5th ed. Mc-Graw-Hill Medical Publishinh Division, Boston.
- Stover, C.S., Litwin, C.M., 2014. The Epidemiology of Upper Respiratory Infections at a Tertiary Care Center: Prevalence, Seasonality, and Clinical Symptoms. *J. Respir. Med.* 2014, e469393. doi:10.1155/2014/469393
- Sullivan, J.E., Farrar, H.C., 2011. Fever and Antipyretic Use in Children. *Pediatrics* 127, 580–587. doi:10.1542/peds.2010-3852
- Syamsuni, 2006. *Farmasi Dasar dan Hitungan Farmasi*. Buku Kedokteran ECG, Jakarta.
- Tahir, M., Nawaz, S., Amin, F., Butt, M., Mahmood, K.T., Haq, I., 2011. Prescriber’s Perception, Knowledge and Attitude towards Prescribing Error in the Pediatric Ambulatory Care. *J Pharm Sci Res* 3(11), 1585–1592.
- Tan, X., Patel, I., Chang, J., 2014. Review of the four item Morisky Medication Adherence Scale (MMAS-4) and eight item Morisky Medication Adherence Scale (MMAS-8). *Innov. Pharm.* 5.
- Tigabu, B., Daba, D., Habte, B., 2014. Drug-related problems among medical ward patients in Jimma university specialized hospital, Southwest Ethiopia. *J. Res. Pharm. Pract.* 3, 1. doi:10.4103/2279-042X.132702

- Turley, S.M., 2010. Routes of administration and The Drug Cycle, in: Understanding Pharmacology for Health Professionals. *Prentice Hall*.
- Urbina, O., Ferrández, O., Luque, S., Grau, S., Mojal, S., Pellicer, R., Riu, M., Salas, E., Comin-Colet, J., 2014. Patient risk factors for developing a drug-related problem in a cardiology ward. *Ther. Clin. Risk Manag.* *11*, 9–15. doi:10.2147/TCRM.S71749
- Vanhoof, J., Landewe, S., Van Wijngaerden, E., Geusens, P., 2003. High incidence of hepatotoxicity of isoniazid treatment for tuberculosis chemoprophylaxis in patients with rheumatoid arthritis treated with methotrexate or sulfasalazine and anti-tumour necrosis factor inhibitors. *Ann. Rheum. Dis.* *62*, 1241–1242. doi:10.1136/ard.2002.004598
- Waler, P., Blom, B., Skeidsvoll, H., Mykletun, A., 2000. Prevalence, Classification, and Severity of Epilepsy in Children in Western Norway. *Epilepsia* *41*(7), 802–810.
- Wahyundari, Z., 2011. Kajian Problem Pemberian Obat pada Pasien Pediatri Rawat Inap di RS PKU Muhammadiyah Yogyakarta, *Tesis*. Pasca Sardjana Universitas Gadjah Mada, Yogyakarta.
- Walker, F.K., Clive, E., 2003. *Clinical Pharmacy and Therapeutics*, 3rd ed. Churchill Livingstone, London.
- Yokoi, T., 2009. Essentials for starting a pediatric clinical study (1): Pharmacokinetics in children. *J. Toxicol. Sci.* *34*, SP307–SP312. doi:10.2131/jts.34.SP307
- Zaleskis, R., 2005. Postgraduate Course ERS Copenhagen 2005 The side-effects of TB therapy. *Breathe* *2*, 69–73.