

## DAFTAR PUSTAKA

- Allredge, B.K., Corelli, R.L., Ernts, M.E., Gugliermo, B.J., Jacobson, P.A., Kradjan, W.A., 2013, *Applied Therapeutics: The Clinical Use of Drugs*, 10<sup>th</sup> ed, Wolters Kluwer/Lippincort William &Wilkins, Philadelphia.
- Anggita, D., Nuraisyah, S., dan Wiriansya, E.P., 2022, Mekanisme Kerja Antibiotik, *UMI Medical Journal*, 7(1): 46-58.
- APhA's, 2015, *Drugs Information Handbook*, 27<sup>th</sup> Edition, United State.
- American Diabetes Association, 2020, Standards of Medical Care in Diabetes, *Diabetes Care*, 43(1): S1-S212.
- Armstrong, D.G., dkk., 2017, Diabetic foot ulcers and their recurrence, *New England Journal of Medicine*, 376(24): 2367-2375.
- Asa, A., 2021, Rasionalitas Regimen Dosis Gentamisin Pada Pasien Rawat Inap di RSUP Dr. Kariadi Semarang (Kajian Terhadap Efektivitas Terapi dan Efek Nefrotoksik Gentamisin), Universitas Gadjah Mada.
- Bauer, L.A., 2008, *Applied Clinical Pharmacokinetic*, McGraw-Hill Medical, New York.
- Brunton, L.L., Dandan, R.H., dan Knollman B.C., 2011, *Goodman & Gilman's Pharmacological Basis of Therapeutic*, 12<sup>nd</sup> Edition, McGraw-Hill Education, California.
- Burton, M.E., Schentag, J., 2006., *Applied Pharmacokinetics & Pharmacodynamics: Principles of Therapeutic Drug Monitoring, fourth ed.*, Lippincott Williams & Wilkins., Philadelphia, PA.
- Chaves, B.J. dan Tadi, P., 2023, Gentamicin, *National Library of Medicine, National Center for Biotechnology Information (NCBI)*.
- Cohen, H., 2015, *Casebook in Clinical Pharmacokinetics and Drug Dosing*, McGraw-Hill Education, New York.
- Dalrymple, L.S. dan Go, A.S., 2008, Epidemiology of Acute Infections among Patients with Chronic Kidney Disease, *Clinical Journal of the American Society of Nephrology*, (3): 1487-1493.

- Endriastuti, N.E., 2014, Hasil Evaluasi Pendosisan Gentamisin Pada Pasien Pneumonia Berat Di Bangsal Anak Rawat Inap RSUP Dr. Sardjito Yogyakarta, Universitas Gadjah Mada.
- Finch, R.G., Greenwood, D., Whitley, R.J., dan Norrby, S.R., 2010, *Antibiotic and Chemotherapy*, 9<sup>th</sup> Edition, Saunders Elsevier, Edinburgh, London, New York, Philadelphia, St Louis Sydney Toronto.
- Gilbert, D.N., Once-daily aminoglycoside therapy, *Antimicrobial Agents and Chemotherapy*, 45(4):753-760.
- Hakim, L., 2014, *Farmakokinetik Klinik*, Bursa Ilmu, Yogyakarta.
- He, S., Zeneng C., dan Feifan X., 2022, Pharmacokinetic/pharmacodynamic-guided Gentamicin Dosing in Critically Ill Patients: A Revisit of the Hartford Nomogram, *International Journal of Antimicrobial Agents*, 59: 1-7.
- Kang, J.S. dan Lee, M.H., 2009, Overview of Therapeutic Drug Monitoring, *The Korean journal of internal medicine*, 24: 1-10. URL: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2687654/>
- Kementerian Kesehatan RI, 2011, Peraturan Menteri Kesehatan Republik Indonesia Nomor 2406/MENKES/PER/XII/2011 tentang Pedoman Umum Penggunaan Antibiotik.
- Kementerian Kesehatan RI, 2021, Peraturan Menteri Kesehatan Republik Indonesia Nomor 28 Tahun 2021 tentang Pedoman Penggunaan Antibiotik.
- Lameshow, S., Hosmer, D, W., Klar, J., Lwanga, S, K., dan Pramono, D., 1997, *Besar Sampel dalam Penelitian Kesehatan*, Gadjah Mada University Press, Yogyakarta
- Lipsky, B.A., dkk, 2012, Infectious Diseases Society of America clinical practice guideline for the diagnosis and treatment of diabetic foot infections, *Clinical Infectious Diseases*, 54(12): e132-e173.
- Matzke, G.R., 1979, Gentamisin pharmacokinetics in 30 patients with renal insufficiency, *Clinical Pharmacology and Therapeutics*, 26(3):409-419.
- Paterson, D.L., dkk., 1998, Risk factors for toxicity in elderly patients given aminoglycosides once daily. *Journal of General Internal Medicine*, 13:735-739.

- Picard, W., Bazin, F., Clouzeau, B., Bui, H.N., Soulat, M., Guilhon, E., Vargas, F., Hilbert, G., Bouchet, S., Gruson, D., Moore, N., Boyer, A., 2014, Propensity-Based Study of Aminoglycoside Nephrotoxicity in Patients with Severe Sepsis or Septic Shock. *Antimicrob, Agents Chemother*, 58, 7468-7474.
- Pratiwi, T.A., 2018, Evaluasi Pendosisan Aminoglikosida Terhadap Efektivitas Dan Fungsi Ginjal Pada Pasien Dengan Gangguan Ginjal Kronis. Universitas Gadjah Mada.
- Pramono, Z.D., 2020, Evaluasi Kesesuaian Dosis dan Clinical Outcome Amikasin dan Gentamisin di NICU (Neonatal Intensive Care Unit) RSUP Dr. Sardjito Yogyakarta, Magister Farmasi Klinik, Universitas Gadjah Mada.
- Raveh, D., Kopyt, M., Hite, Y., Rudensky, B., Sonnenblick, M., dan Yinnon, A.M., 2002, Risk factors for nephrotoxicity in elderly patients receiving once-daily aminoglycosides 291-297.
- Schacht, J., Talaska, S., Wang, G., 2012, Aminoglycoside antibiotics and hair cell death, *Hearing Research*, 281, 1-2:28-37.
- Setiawan, E., Marpaung, F.R., Sukandar, E., Lukas, L., Wijono, H., Warindra, T., dkk., 2019, Kajian Narrative terhadap Profil Farmakokinetik Antibiotik pada Pasien Krisis : Implikasi terhadap Ketercapaian Target Narrative Study on Pharmacokinetics of Antibiotics among Critically Ill Patients: the Implication on the Pharmacokinetics-Pharmacodynam, *Pharmaceutical Sciences and Research (PSR)*, 6: 1-12.
- Semla, T.P., Beizer, J., dan Higbee, M.D., 2002, *Geriatric Dosage Handbook*, Seventh ed. Lexi-Comp.
- Sweetman, S.C., 2009, *Martindale: The Complete Drug Reference*, 36<sup>th</sup> edition, London Pharmaceutical Press.
- Turnidge, J., 2003, Pharmacodynamics and dosing of aminoglycosides 17:503-528.
- Velissaris, D., Marangos, M., Karamouzos, V., Pierrakos, C., dan Karanikolas, M., 2014, Pharmacokinetic changes and dosing modification of aminoglycosides in critically ill obese patients: A literature review Pharmacokinetic Changes and Dosing Modification of *Journal of Clinical Medicine Research*, 6,4:227-233.
- Wahyono, D., 2013, *Farmakokinetika Klinik: Konsep Dasar dan Terapan Dalam Farmasi Klinik*. Gadjah Mada University Press.

Wargo, K.A. dan Edwards, J.D., 2014, Aminoglycoside-Induced Nephrotoxicity, *Journal of Pharmacy Practice*, 27: 573-577. URL: <https://pubmed.ncbi.nlm.nih.gov./25199523/>

Weiskopf, D., Weinberger, B., dan Grubeck-loebenstein, B., 2009, The aging of immune system, 22:1041-1050.

Winter, M.E., 2004, *Basic clinical Pharmacokinetics, fourth ed.* Lippincott Williams & Wilkins.