

DAFTAR PUSTAKA

Alessa, M. A. Thamer A. Almangour, Abdulaziz Alhossan, Musaed A. Alkholief, Mohammed Alhokail, Deanne E. Tabb, 2018, Seftolosan–Tazobaktam For The Treatment Pneumonia In a Patient Receiving Intermittent Hemodialysis, *American Society of Health-System Pharmacists Journal*, 75(9), pp. 184–188.

Alizon S, 2013, Co-Infection And Super-Infection Models In Evolutionary Epidemiology, *Interface Focus* 3,20130031.

American Thoracic Society, 2005, Guidelines for the Management of Adults with Hospital-Acquired, Ventilator-Associated, and Healthcare-Associated Pneumonia, *American Journal of Respiratory and Critical Care Medicine*, USA.

American Thoracic Society, 2018, Top 20 Pneumonia Facts 2018: American Thoracic Society, *American Journal of Respiratory and Critical Care Medicine*, USA.

American Thoracic Society, 2019, What Is Pneumonia ?, *American Journal of Respiratory and Critical Care Medicine*, USA.

Anindia, A., 2019, Drug Utilization Study Of Antibiotics In Pneumonia Patient. Studi Penggunaan Antibiotika Pada Pasien Pneumonia (Penelitian Dilakukan Di Ruang Rawat Inap Rumah Sakit Universitas Airlangga Surabaya), 30(28), 5053156.

Anonim, 2007, Buku Ajar Mikrobiologi Kedokteran, Penerbit Binarupa Aksara, Jakarta.

Anwar, A., & Dharmayanti, I., 2014, Pneumonia pada Anak Balita di Indonesia Pneumonia, *Jurnal Kesehatan Masyarakat Nasional*, 29, 359–365.

Arlini, & Yunita, 2016, Diagnosis Community Aquired Pneumonia (CAP) dan Tatalaksana Terkini. *Jurnal Pneumonia*, 86–97.

Bachtiar, R. R. & Madjid, B, 2019, *Buku Panduan Pendidikan Keterampilan Klinik I*, Fakultas Kedokteran Universitas Hasanuddin.

Bai, X., Jia-Ming Liu, De-Chun Jiang & Su-Ying Yan, 2018, Efficacy and Safety of Tigecycline Monotherapy Versus Combination Therapy for the Treatment of Hospital-Acquired Pneumonia (HAP): a Meta-Analysis of Cohort Studies, *Journal of Chemotherapy*, 9478, pp. 1–7.

Baker, J. D., 2016, The Purpose, Process, and Methods of Writing a Literature Review. *AORN Journal*, 103(3), 265–269.

Barriere, S. L. and Pharm, D., 1991, Monotherapy versus Combination

Antimicrobial Therapy: A Review, *Pharcotherapu Supplemen Journal*, UCLA Medical Center, Los Angeles, California. pp. 64–71.

Bouza, E. and Mufioz, P, 2000, Monotherapy Versus Combination Therapy For Bacterial Infections, *Antibiotic Therapy Journal*, Medical Clinics Of North America, 84(6).

Campbell, G. D., Niederman, M. S., Broughton, W. A., Craven, D. E., Fein, A. M., Fink, M. P., Gleeson, K., Hornick, D. B., Lynch, J. P., Mandell, L. A., Mason, C. M., Torres, A., & Wunderink, R. G., 1996, Hospital-Acquired Pneumonia In Adults: Diagnosis, Assessment of Severity, Initial Antimicrobial Therapy, And Preventative Strategies: A Consensus Statement. *American Journal of Respiratory and Critical Care Medicine*, 153(5), 1711– 1725, USA.

Center for Health Statistic, 2017, National Vital Statistics Reports, Vol. 68, No. 9, June 24, 2019. 68(9). www.cdc.gov/pdf, diakses pada 19 Oktober 2020.

Chaudhary, M. Sanjay Mohan Shariivastava, Lallu Varughese, Rajesh Sehgal, 2008, Efficacy and Safety Evaluation of Fixed Dose Combination of Sefepim and Amikacin in Comparison with Sefepim Alone in Treatment of Nosocomial Pneumonia Patients, *Clinical Pharmacology Journal*, 118–122.

Choi, S., Kim, Y. S., Kim, M., 2011, Relationship Between The MIC Of Vancomycin And Clinical Outcome In Patients With MRSA Nosocomial Pneumonia, *Intensive Care Med.*, 639–647.

Chou, C. Y. Shu-Ming Wang, MD, Chih-Chia Liang, MD, Chiz-Tzung Chang, MD, Jiung-Hsiun Liu, MD, I-Kuan Wang, MD, Lien-Cheng Hsiao, MD, Chih-Hsin Muo, Chiu-Ching Huang, MD, and Ruey-Yun Wang, PhD, 2014, Risk Of Pneumonia Among Patients with Charionic Kidney Disease in Outpatient And Inpatient Settings, *Medicine Journal (United States)*, 93(27), pp. 1–4.

Cilloniz, C., Martin-Loeches, I., Garcia-Vidal, C., Jose, A. S., & Torres, A., 2016, Microbial Etiology Of Pneumonia: Epidemiology, Diagnosis and Resistance Patterns. *International Journal of Molecular Sciences*, 17(12).

Croce, M. A. Thimoty C Febian, Ronald M Steweat, Elizabeth Pritchard, 1993, Empiric Monotherapy Versus Combination Therapy Of Nosocomial Pneumonia In Trauma Patient, *The Journal of Trauma*, Vol.35 No.2.

Deville, J. G. Stuart Adler, Md, Parvin H. Azimi, Md, Barbara A. Jantausch, Md, Maria Rayo Morfin, Md, Sandra Beltran, Md, Barbara Edge-Padbury, Rph, Sharon Naberhuis-Stehouwer, Phd And Jon B. Bruss, Md, 2003, Linezolid Versus Vancomycin In The Treatment Of Known Or Suspected Resistant Gram-Positive, *Pediatr Infect Dis Journal*, 2003;22:S158–63 22(9).

Farida, L. S., Thaha, M. and Susanti, D., 2018, Characteristics of Patients with End-

Stage Renal Disease at Dialysis Unit Dr. Soetomo General Hospital Surabaya, *Biomolecular and Health Science Journal*, 1(2), p. 97.

Fumihiko Mikoizami, M. S., 2013, Pharmacodynamics Of Vancomycin In Elderly Patients Aged 75 Years Or Older With Methicillin- Resistant Staphylococcus Aureus Hospital-Acquired Pneumonia, *Clinical Interventions in Aging Journal*, 1015–1021.

Habayeb, H. B. Sajin¹ & K. Patel & C. Grundy & A. Al-Dujaili & S. Van de Velde, 2015, Amoksisilin Plus Temosilin As An Alternative Empiric Therapy For The Treatment Of Severe Hospital-Acquired Pneumonia : Results From A Retrospective Audit, *Europe Journal Clinical Microbiology Infection Disease*.

Höffken, G. J. Barth, E. Rubinstein, H. Beckmann, 2007, A Randomized Study of Sequential Intravenous / Oral Moksifloksasin in Comparison to Sequential Intravenous Seftriakson / Oral Sefuroksim asetil in Patients with Hospital-Acquired Pneumonia, *Infection Journal*, pp. 414–420.

Howatt, M. Michael Klompas, MD, MPH, Andre C. Kalil, MD, MPH, Mark Metersky, MD, John Muscedere, MD PII, 2021, Carbapenem Antibiotics for the Empiric Treatment of Nosocomial Pneumonia: A Systematic Review and Meta-analysis, *Chest*, 159(3), pp. 1041–1054.

Huang, D. B. MD, Phd, Thomas M. File Jr, MD, MS, Antoni Torres, MD, Andrew F. Shorr, MD, Mark H. Wilcox, MD, Paul Hadvary, Phd, Matthew Dryden, MD, Frcpath, And G. Ralph Corey, MD, 2017, A Phase II Randomized , Double-blind , Multicenter Study to Evaluate Ef fi cacy and Safety of Intravenous Iklaprim Versus Vancomycin for the Treatment of Nosocomial Pneumonia Suspected or Confirmed to be Due to Gram-positive Pathogens, *Clinical Therapeutics*, 39(8), pp. 1706–1718.

Iskandar, A. and Siska, F., 2020, Analisis Hubungan Sequential Organ Failure Assessment (Sofa) Score Dengan Mortalitas Pasien Sepsis, *Jurnal Kesehatan Andalas*, 9(2), p. 168. doi: 10.25077/jka.v9i2.122.

Iwata, K., Igarashi, W., Honjo, M., Oka, H., Oba, Y., Yoshida, H., Ohji, G., & Shimada, T. 2012. Hospital-acquired pneumonia in Japan may have a better mortality profile than HAP in the United States: A retrospective study. *Journal of Infection and Chemotherapy*, 18(5), 734–740.

Jantausch, B. A., Jaime Deville, MD, Stuart Adler, MD, Maria Rayo Morfin, Pio Lopez, MD, Barbara Edge-Padbury, RPH, Sharon Naberhuis-Stehouwer, PHD, Jon B. Bruss, MD, MSPH, 2003, Linezolid For The Treatment Of Children With Bacteremia Or Nosocomial Pneumonia Caused By Resistant Gram-Positive Bacterial Pathogens, *Pediatric Infection Disease Journal*, 2003;22:S164–71 22(9).

- Kalil, A. C., Metersky, M. L., Klompas, M., Muscedere, J., Sweeney, D. A., Palmer, L. B., Napolitano, L. M., O'Grady, N. P., Bartlett, J. G., Carratalà, J., El Solh, A. A., Ewig, S., Fey, P. D., File, T. M., Restrepo, M. I., Roberts, J. A., Waterer, G. W., Cruse, P., Knight, S. L., & Brozek, J. L., 2016, Management of Adults With Hospital-acquired and Ventilator-associated Pneumonia, Clinical Practice Guidelines by the Infectious Diseases Society of America and the American Thoracic Society. *Clinical Infectious Diseases*, 63(5).
- Kaplan, S. L, Jaime G. Deville, Md, Ram Yogev, Md, Ma Rayo Morfin, Md, Elba Wu, Md, Stuart Adler, Md, Barbara Edge-Padbury, Rph, Sharon Naberhuis Stehouwer, Phd, Jon B. Bruss, 2003, Linezolid Versus Vancomycin For Treatment Of Resistant Gram-Positive Infections In Children, *Pediatric Infection Disease Journal*, 22:677–85 22(8).
- Kara, I., F Yildirim, B Bilaloglu, D Karamanlioglu, E Kayacan, M Dizbay, M Turkoglu, G Aygencel, 2015, Comparison of the Efficacy of Colistin Monotherapy and Colistin Combination Therapies in the Treatment of Nosocomial Pneumonia and Ventilator-Associated Pneumonia Caused by *Acinetobacter baumannii*, *SJCC*, 31(2), pp. 51–58.
- Kementrian Kesehatan Republik Indonesia, 2011, Pedoman Umum Penggunaan Antibiotik, farmalkes.kemkes.go.id.
- Kementerian Kesehatan Republik Indonesia, 2018, Hasil Utama Riset Kesehatan Dasar. Kementrian Kesehatan Republik Indonesia, 1–100. www.depkes.go.id, diakses pada 2 Desember 2020.
- Khan, S., & Niederman, M. S., 2009, Pneumonia in the Pregnant Patient. Pulmonary Problems in Pregnancy, *Pregnancy Disease Journal*, 177–196.
- Koenig, S. M., & Truwit, J. D., 2006, Ventilator-Associated Pneumonia: Diagnosis, Treatment, And Prevention. *Clinical Microbiology Reviews*, 19(4), 637–657.
- Koksal, N., Hacimustafaoglu, M. and Bagci, S., 2001, Meropenem in Neonatal Severe Infections Due to Multiresistant Gram-Negative Bacteria, *Indian Journal of Pediatrics*, 68(1), pp. 15–19.
- Lintong, P. M., Kairupan, C. and Saul, M., 2009, Gambaran Histopatologi Kartilago Sendi Lutut Tikus Wistar Setelah Pemberian Siprofloksasin, *Jurnal Biomedik*, Volume 1, Nomor 1, pp. 45–54.
- Liu, P, Blair Capitan, Amy Stein, and Ali A. El-Solh, 2017, Clinical Outcomes Of Linezolid And Vancomycin In Patients With Nosocomial Pneumonia Caused By Methicillin-Resistant Staphylococcus Aureus Stratified By Baseline Renal Function : A Retrospective, Cohort Analysis, *BMC Nephariology Journal*, 18:168 pp. 1–10.

- M, Thomas File, 2012, Duration and Cessation of Antimicrobial Treatment, *Hospital Medicine Journal*, Ohio, 7(1).
- Mangi, R. J. *Thomas Greco, John Ryan, George Thornton, Vincent T. Andriole*, 1987, Cefoperazone versus Combination Antibiotic Therapy of Hospital-Acquired Pneumonia, *The American Journal of Medicine*.
- ManShan C. Tong, C. S. W., 2016, Comparison of Linezolid and Vancomycin for Methicillin-resistant.
- Medison, Dr. Irvan SpP, 2018, *Pneumonia*, Bagian Pulmonologi dan Ilmu Kedokteran Respirasi FK Unand.
- Mukai, H. Pei Ming, Bengt Lindholma, Abdul Rashid Qureshi, 2018, Lung Dysfunction And Mortality In Patients With Charionic Kidney Disease, *Kidney and Blood Pressure Research*, 43(2), pp. 522–535.
- Mulyana, R., 2019, Terapi Antibiotika pada Pneumonia Usia Lanjut. *Jurnal Kesehatan Andalas*, 8(1), 172.
- Nugroho, A. A., Arifin, J., & Satoto, H. H., 2018, Pemeriksaan Kultur Sekret sebagai Penunjang Diagnosis untuk Mengetahui Kejadian Ventilator Associated Pneumonia pada Pasien Pasca Pembedahan di Intensive Care Unit RSUP Dr. Kariadi Semarang, *JAI (Jurnal Anestesiologi Indonesia)*, 10(2), 93.
- Peraturan Pemerintah Republik Indonesia, 1995, Penelitian dan Pengembangan Kesehatan, www.bphn.go.id.
- Peraturan Pemerintah Republik Indonesia, 2015, Program Pengendalian Resistensi Antimikroba di Rumah Sakit, www.bphn.go.id.
- Perhimpunan Dokter Paru Indonesia, 2003, *Pneumonia Nosokomial: Pedoman Diagnosis dan Penatalaksanaan di Indonesia*. In Fire Engineering (Vol. 136, Issue 12).
- Raini, M. Dkk., 2016, Fluoroquinolones Antibiotics: Benefit and Side Effects, Pusat Penelitian dan Pengembangan Biomedis dan Teknologi Dasar Kesehatan, Badan Litbangkes, Kemenkes RI, 26(3), pp. 163–174.
- Ramaswamy, V. V. and Gummadapu, S., 2019, Nosocomial Pneumonia And Sepsis Caused By A Rare Organism *Cedecea Lapagei* In An Infant And A Review Of Literature, *BMJ Case Report*, ppp. 10–12.
- Rea-Neto, A, Michael Niederman, Suzana Margareth Lobo, Eric Scharioeder, Michael Lee, Kone´ Kaniga, Nzeera Ketter, Philippe Prokocimere, and Ian Friedlande, 2008, Efficacy And Safety Of Doripenem Versus Piperasilin / Tazobaktam In Nosocomial Pneumonia : Multicenter Study, *Current Medical Journal* 24(7), pp. 2113–2126.

- Setiadi, F., Kumala, S., Utami, H., & Subhan, A., 2019, Analisis Faktor-Faktor Yang Mempengaruhi Outcome Terapi Pasien Pneumonia Di Rumah Sakit Umum Pusat Fatmawati Jakarta, 5, 1–11.
- Soejono, Dr. Czeresna Heriawan, Dra. Yulia Trisna, Apt. MPharm., Dra. Tita Puspita, Apt. MPharm., 2004, Pedoman Pelayanan Farmasi (Tata Laksana Terapi Obat) Untuk Pasien Geriatri, Departemen Kesehatan RI, Jakarta.
- Soelama, H. J. J., Kepel, B. J. and Siagian, K. V., 2015, Uji Minimum Inhibitory Concentration (Mic) Ekstrak Rumpun Laut (*Eucheuma cottonii*) Sebagai Antibakteri Terhadap *Streptococcus Mutans*, *Jurnal e-GiGi*, 3(2).
- Soleha, Tri Umiana, 2015, *Uji Kepekaan terhadap Antibiotik*, Bagian Mikrobiologi, Fakultas Kedokteran, Universitas Lampung.
- Syahdida, F. A., 2020, Evaluasi Kualitatif Penggunaan Antibiotik pada Pasien Pneumonia Dewasa di Ruang Rawat Inap RSUD Jombang Periode Januari-Desember 2019. *Journal of Chemical Information and Modeling*, 21(1), 1–9.
- Takada, H. Toru Hifumi, Naoki Nishimoto, Takashi Kanemura, Hayato Yoshioka, Ichiro Okada,, Nobuaki Kiriu,, Junichi Inoue,, Yuichi Koido, Hiroshi Kato, 2016, Linezolid Versus Vancomycin For Nosocomial Pneumonia Due To Methicillin-Resistant *Staphylococcus Aureus* In The Elderly: A Retrospective Cohort Analysis Effectiveness Of Linezolid In The Elderly, *American Journal of Emergency Medicine*.
- Torres, A., de Celis, R., R., 1989, Therapeutic Efficacy of the Combination of Aztreonam with Cefotaxime in the Treatment of Severe Nosocomial Pneumonia. *American Journal of Emergency Medicine*, 739240949.
- Torres, A, T T Bauer, León-Gill, Alvarez-Lerma, A Martínez-Pellús, 2000, Treatment Of Severe Nosocomial Pneumonia : A Prospective Randomised Comparison Of Intravenous Ciprofloxacin With Imipenem/Cilastatin, *American Journal of Emergency Medicine*, pp. 1033–1039.
- Warganegara, E., 2017, Pneumonia Nosokomial: Hospital-Acquired, Ventilator-Associated, dan Health Care-Associated. *Jurnal Kedokteran Unila*, 1(3), 612–618.
- World Health Organization, 2020, Klasifikasi Umur, *Journal of Chemical Information and Modeling*. <https://www.who.int>.
- Wahyuningsih, Heni Puji, dan Kusmiyati, Yuni, 2017, *Anatomi Fisiologi*, Bahan Ajar Kebidanan, Kementerian Kesehatan Republik Indonesia, Jakarta.
- Wunderink, R. G. Yuko Matsunaga, Mari Ariyasu, Philippe Clevenbergh, Roger

Echols, Keith S Kaye, Marin Kollef, Anju Menon, Jason M Pogue, Andrew F Shorr, Jean-Francois Timsit, Markus Zeitlinger, Tsutae D Nagata, 2020, Articles Sefiderokol Versus High-Dose , Extended-Infusion Meropenem For The Treatment Of Gram-Negative Nosocomial Pneumonia Non-Inferiority Trial, *The Lancet Infectious Diseases Journal*, 3099(20), pp. 1–13.

Zanetti, G, F. Bally, G. Greub, J. Garbino, T. Kinge, D. Lew, J.-A. Romand, J. Bille, D. Aymon, L. Stratchounski, L. Krawczyk, E. Rubinstein, M.-D. Schaller, R. Chiolero, 2003, Sefepim Versus Imipenem-Cilastatin For Treatment Of Nosocomial Pneumonia In Intensive Care Unit Patients : A Multicenter , Study, *ASM Journal*.

Zar, H. J., & Cotton, M. F., 2002, Nosocomial Pneumonia In Pediatric Patients: Practical Problems And Rational Solutions. *Pediatric Drugs Journal*, 4(2), 73–83.