

DAFTAR PUSTAKA

1. Rosa EM. *Surveillance Infeksi di Rumah Sakit Konsep dan Implementasi*. Yogyakarta: Program Studi Manajemen Rumah Sakit Universitas Muhammadiyah Yogyakarta; 2020.
2. Voidazan S, Albu S, Toth R, Grigorescu B, Rachita A, Moldovan I. Healthcare Associated Infections—a New Pathology in Medical Practice. *Int J Environ Res Public Health*. 1 Februari 2020;17(3).
3. Raoofi S, Kan FP, Rafiei S, Hosseinipalangi Z, Mejareh ZN, Khani S, dkk. Global prevalence of nosocomial infection: A systematic review and meta-analysis. *PLoS One*. 1 Januari 2023;18(1 January).
4. Goh L, Marbawi H, Goh S, Asis A, Gansau J. View of The prevalence of hospital-acquired infections in Southeast Asia (1990-2022). *The Journal of Infection in Developing Countries*. 2023;
5. Versi A, Ramayanti, Semiarty R, Lestari Y. Analisis Pelaksanaan Program Pencegahan dan Pengendalian Infeksi Nosokomial di RSUD Pasaman Barat (Standar Akreditasi Versi 2012) [Internet]. Vol. 8, *Jurnal Kesehatan Andalas*. 2019. Tersedia pada: <http://jurnal.fk.unand.ac.id>
6. Menteri Kesehatan Republik Indonesia. Peraturan Menteri Kesehatan Republik Indonesia No. 27 Tahun 2017 tentang Pedoman Pencegahan dan Pengendalian Infeksi di Fasilitas Pelayanan Kesehatan.
7. Szabó S, Feier B, Capatina D, Tertis M, Cristea C, Popa A. An Overview of Healthcare Associated Infections and Their Detection Methods Caused by Pathogen Bacteria in Romania and Europe. Vol. 11, *Journal of Clinical Medicine*. MDPI; 2022.
8. Sikora A, Zahra F. Nosocomial Infections [Internet]. *StatPearl*. 2023 [dikutip 7 Juni 2024]. Tersedia pada: <https://www.ncbi.nlm.nih.gov/books/NBK559312/>
9. World Health Organization. Report on the Burden of Endemic Health Care-Associated Infection Worldwide Clean Care is Safer Care [Internet]. 2011. Tersedia pada: www.who.int
10. Rania F, Fouady R. Literature Review: Analisis Faktor yang Memengaruhi Kejadian Infeksi Nosokomial di Rumah Sakit. 2023.
11. Stewart S, Robertson C, Kennedy S, Kavanagh K, Haahr L, Manoukian S, dkk. Personalized Infection Prevention and Control: Identifying Patients at Risk of Healthcare-associated Infection. *Journal of Hospital Infection*. 1 Agustus 2021;114:32–42.

12. Palandrai DNAP, Lamri, Dita Irianti Rukmana. Angka Kuman pada Gagang Pintu Fasilitas Pelayanan Kesehatan di Wilayah Samarinda Seberang. *Jurnal Analis Laboratorium Medik*. 14 Juni 2023;8(1):75–81.
13. Rachmadanty Siregar F, Meliala A. Penerapan Cuci Tangan Peserta Didik di Rumah Sakit Gigi dan Mulut Universitas Gadjah Mada Prof. Soedomo. *Jurnal Manajemen Pelayanan Kesehatan*. 2020;23:44–50.
14. Nugroho D, Tirtasari S. Gambaran Pengetahuan, Sikap, dan Perilaku Mencuci Tangan Memakai Sabun pada Mahasiswa Kedokteran. *Tarumanagara Medical Journal*. 2023;5(2):258–62.
15. Okonkwo PI, Okafor KC, Garbal JH, Kwaghal BS, Boluwatito B. Hospital Acquired Infections (HAIs) Prevention Practices Among Medical Students in a Teaching Hospital in Jos, Plateau State, Nigeria. *European Journal of Medical and Health Sciences*. 21 Maret 2024;6(2):14–20.
16. Pan American Health Organization, World Health Organization. Prevention and Control of Healthcare-associated Infections Basic Recommendations. Washington D.C; 2018.
17. Joegijantoro R. Penyakit Infeksi [Internet]. Malang: Intimedia; 2018. Tersedia pada: www.intranspublishing.com
18. Sinaga M, Ramadhan S. Inovasi Perancangan dan Pembuatan Alat Gagang Pintu Sanitizer Otomatis. *Jurnal Kajian Teknik Mesin [Internet]*. 2022;7(1). Tersedia pada: <http://journal.uta45jakarta.ac.id/index.php/jktm/index>
19. Wambugu Maina C. Bacterial Contamination of Door Handles in Muranga District Hospital, Muranga County, Kenya. *Int J Adv Res (Indore) [Internet]*. 31 Januari 2020;8(1):395–400. Tersedia pada: <http://www.journalijar.com/article/30963/bacterial-contamination-of-door-handles-in-muranga-district-hospital,-muranga-county,-kenya/>
20. Rex E I, KO I, FO B, SM I, SO A, EA I, dkk. Bacteriological Assessment of Door Handles and Knobs at The Federal School of Medical Laboratory Technology Offices in Jos. *Am J Biomed Sci Res*. 19 Desember 2022;17(5):502–7.
21. Boleng DT. Bakteriologi Konsep- Konsep Dasar [Internet]. Universitas Muhammadiyah Malang; 2015. Tersedia pada: <http://ummpress.umm.ac.id>
22. Apriani, Bintari NWD, Ilsan NA, Istyanto F, Suharti R, Dewi RK, dkk. Bakteriologi untuk Mahasiswa Kesehatan. Apriani, editor. Makassar: PT. Masagena Mandiri Medica; 2023.
23. Menteri Kesehatan Republik Indonesia. Peraturan Menteri Kesehatan Republik Indonesia No. 7 Tahun 2019 tentang Kesehatan Lingkungan Rumah Sakit. Kementerian Kesehatan Republik Indonesia.

24. Blot S, Ruppé E, Harbarth S, Asehnoune K, Poulakou G, Luyt CE, dkk. Healthcare-associated Infections in Adult Intensive Care Unit Patients: Changes in Epidemiology, Diagnosis, Prevention and Contributions of New Technologies. *Intensive Crit Care Nurs*. 1 Juni 2022;70.
25. Gidey K, Gidey MT, Hailu BY, Gebreamlak ZB, Niriayo YL. Clinical and economic burden of healthcare-associated infections: A prospective cohort study. *PLoS One*. 1 Februari 2023;18(2 February).
26. Stewart S, Robertson C, Pan J, Kennedy S, Haahr L, Manoukian S, dkk. Impact of Healthcare-associated Infection on Length of Stay. *Journal of Hospital Infection*. 1 Agustus 2021;114:23–31.
27. Daw MA, Mahamat MH, Wareg SE, El-Bouzedi AH, Ahmed MO. Epidemiological Manifestations and Impact of Healthcare-associated Infections in Libyan National Hospitals. *Antimicrob Resist Infect Control*. 1 Desember 2023;12(1).
28. Haque M, McKimm J, Sartelli M, Dhingra S, Labricciosa FM, Islam S, dkk. Strategies to Prevent Healthcare-associated Infections: A Narrative Overview. *Risk Manag Healthc Policy*. 2020;13:1765–80.
29. The International Federation of Infection Control. IFIC Basic Concepts of Infection Control. 2016.
30. Monegoro AF, Muppidi V, Regunath H. Hospital-Acquired Infections. *StatPearls*; 2023.
31. Dadi NCT, Radochová B, Vargová J, Bujdáková H. Impact of Healthcare-associated Infections Connected to Medical Devices—An Update. Vol. 9, *Microorganisms*. MDPI; 2021.
32. Dramowski Angela, Woods David, Mehtar Shaheen. *Infection Prevention and Control: A Guide for Healthcare Workers in Low-resource Settings*. Bettercare; 2014.
33. Redfield R, Khabbaz R, Cardo D, Ogunsola S. Best Practices for Environmental Cleaning in Healthcare Facilities in Resource-Limited Settings [Internet]. Tersedia pada: <http://www.icanetwork.co.za/ican guideline2019/>
34. Ather B, M. Mirza T, Edemekong PF. Airbone Precautions. *StatPearls*. Maret 2023;
35. Safira Anis Rahmawati, Inge Dhamanti. Infections Prevention and Control (IPC) Programs in Hospitals. *Journal of Health Science and Prevention*. 29 Maret 2021;5(1):23–32.

36. World Health Organization. Guidelines on Core Components of Infection Prevention and Control Programmes at The National and Acute Health Care Facility Level. 2016.
37. Dramowski A. Infection Prevention and Control: A Guide for Healthcare Workers in Low-resource Settings. Woods D, Mehtar S, editor. Bettercare; 2014.
38. Kementerian Kesehatan Republik Indonesia. Pedoman Teknis Pencegahan dan Pengendalian Infeksi di Fasilitas Pelayanan Kesehatan Tingkat Pertama. 2020.
39. Teguh Ardiansyah R, Asriati, Sukara MA, Hayati D, Darsono K, Yugistiyowati A, dkk. Pencegahan dan Pengendalian Infeksi di Fasilitas Kesehatan Tingkat Pertama (FKTP). Saltar L, Asrul M, editor. Purbalingga: Eureka Media Aksara; 2023.
40. Kementerian Kesehatan Republik Indonesia. Etika Batuk [Internet]. [dikutip 20 Juni 2024]. Tersedia pada: <https://ayosehat.kemkes.go.id/download/epcm/files62201FLYER%20ETIKA%20BATUK.pdf>
41. Australian Commission on Safety and Quality in Health Care. Principles for Aseptic Technique: Information for Healthcare Workers. 2021 Des.
42. Carroll KC, Morse SA, Mietzer T, Miller S, Jawerz, Melnick & Adelberg's Medical Microbiology 27th Edition. 27 ed. 2016.
43. Najmah, Ridwan A, Idayanti T, Emelda, Sri Dwijastuti NM, Setianingtyas D, dkk. Pengantar Mikrobiologi. Umi Nurlila R, Malik N, editor. Purbalingga: CV. Eureka Media Aksara; 2024.
44. Schoch CL, Ciufo S, Domrachev M, Hotton CL, Kannan S, Khovanskaya R, dkk. NCBI Taxonomy: A Comprehensive Update on Curation, Resources, and Tools. Database (Oxford) [Internet]. 1 Januari 2020; Tersedia pada: <https://academic.oup.com/database/article/doi/10.1093/database/baaa062/5881509>
45. Goering R V., Dockrell HM, Zuckerman M, Chiodini PL. Mims' Medical Microbiology and Immunology. 6 ed. Elsevier; 2019.
46. Mueller M, Tainter CR. Escherichia coli Infections [Internet]. StatPearls. 2023 [dikutip 17 Juni 2024]. Tersedia pada: <https://www.ncbi.nlm.nih.gov/books/NBK564298/>
47. Doua J, Geurtsen J, Rodriguez-Baño J, Cornely OA, Go O, Gomila-Grange A, dkk. Epidemiology, Clinical Features, and Antimicrobial Resistance of Invasive Escherichia Coli Disease in Patients Admitted in Tertiary Care Hospitals. Open Forum Infect Dis. 1 Februari 2023;10(2).

48. Basavaraju M, Gunashree BS. *Escherichia coli*: An Overview of Main Characteristics. Dalam: *Escherichia coli- Old and New Insight* [Internet]. IntechOpen; 2023. Tersedia pada: www.intechopen.com
49. Mahesh S, Carmelin DS, Muthusamy R. Bacterial Flora and Treatment Strategies in Women With *Escherichia coli* Urinary Tract Infections. *Cureus*. 20 Maret 2024;
50. Tille PM. *Bailey & Scott's Diagnosis Microbiology* [Internet]. 15 ed. St. Louis: Elsevier; 2022. Tersedia pada: <http://evolve.elsevier.com/Tille/micro/>
51. Sekhi RJ. *Pseudomonas aeruginosa*: A Review Article. *European Scholar Journal (ESJ)* [Internet]. Maret 2022;3(3). Tersedia pada: <https://www.scholarzest.com>
52. Taylor TA, Unkal CG. *Staphylococcus aureus* Infection [Internet]. StatPearls. 2023 [dikutip 16 Juni 2024]. Tersedia pada: <https://www.ncbi.nlm.nih.gov/books/NBK441868/>
53. Ridhwan M, Umarudin, Kurniawan FB, AK MD, Hansur L, Asrinawaty AN, dkk. *Mikrobiologi dan Parasitologi* [Internet]. Sulung N, Wahyuni TP, editor. Padang: PT Global Eksekutif Teknologi; 2023. Tersedia pada: www.globaleksekutifteknologi.co.id
54. Rini CS, Rochmah J. *Bakteriologi Dasar*. Mushlih M, editor. Sidoarjo: UMSIDA Press; 2020.
55. Rutala WA, Weber DJ. *Guideline for Disinfection and Sterilization in Healthcare Facilities*, 2008. 2024.
56. Menteri Kesehatan Republik Indonesia. Keputusan Menteri Kesehatan Republik Indonesia Nomor 1204/MENKES/SK/X/2004 tentang Persyaratan Kesehatan Lingkungan Rumah Sakit. Kementerian Kesehatan Republik Indonesia.
57. Syapitri H, Amila, Aritonang J. *Buku Ajar Metodologi Penelitian Kesehatan* [Internet]. Nadana AH, editor. Malang: Ahlimedia Press; 2021. Tersedia pada: www.ahlimediapress.com
58. Sudarma Adiputra IM, Trisnadewi NW, Wiwik Oktaviani NP, Munthe SA, Trismanjaya Hulu V, Budiastutik I, dkk. *Metodologi Penelitian Kesehatan*. Watrianthos R, Simarmata J, editor. Denpasar: Yayasan Kita Menulis; 2021.
59. Edi D, Ejiohuo O, Ordinioha B. Occurrence and Prevalence of Bacteria on Door Handles at The University of Port Harcourt Teaching Hospital and The Multidrug Resistance Implications. *Access Microbiol*. 12 Juli 2023;5(7).
60. Klenco. *SANIFECT High Level Disinfectant*. Klenco, editor.

61. World Health Organization. Environmental Cleaning and Infection Prevention and Control in Health care Facilities in Low-and Middle-income Countries. 2022.
62. Jamil RT, Foris LA, Snowden J. *Proteus mirabilis* Infections. 2025.
63. Congdon ST, Guaglione JA, Ricketts OMA, Murphy K V., Anderson MG, Trowbridge DA, dkk. Prevalence and Antibiotic Resistance of *Staphylococcus aureus* Associated with A College-aged Cohort: Life-style Factors That Contribute to Nasal Carriage. *Front Cell Infect Microbiol*. 27 Juni 2023;13.
64. Cheung GYC, Bae JS, Otto M. Pathogenicity and Virulence of *Staphylococcus aureus*. *Virulence*. 31 Desember 2021;12(1):547–69.
65. World Health Organization. Global Antimicrobial Resistance and Use Surveillance System (GLASS) Report 2022. World Health Organization; 2022.
66. Azmi RD, Indrakusuma ME, Dewangga TH. Correlation between Methicillin-Resistant *Staphylococcus aureus* Infection with Length of Stay and Mortality at Gunung Jati Regional Hospital, Cirebon, Indonesia: A Case Control Study with Total Sampling. *GHMJ (Global Health Management Journal)*. 15 Desember 2024;7(4):308–14.
67. Ilhamjaya AM, Sjahril R, Johan MP, Rasita YD, Patellongi I, Muhammad M, dkk. Isolasi Methicillin-Resistant *Staphylococcus aureus* (MRSA) dari Nares Anterior Pasien Preoperasi Ortopedi. *Medika Alkhairaat: Jurnal Penelitian Kedokteran dan Kesehatan*. 31 Desember 2023;5(3):160–5.
68. Springer C, Salen P. Gonorrhea. *StatPearls*; 2025.
69. Kurzyp K, Harrison OB. Bacterium of One Thousand and One Variants: Genetic Diversity of *Neisseria gonorrhoeae* Pathogenicity. *Microb Genom*. 7 Juni 2023;9(6).
70. Runde TJ, Anjum F, Hafner JW. Bacterial Meningitis. *StatPearls*; 2025.
71. Yadav S, Rammohan G. Meningococcal Meningitis. *StatPearls*; 2025.
72. Yang Y, Zhang L, Wang J, Chen Z, Tong L, Wang Z, dkk. Proportions of *Pseudomonas aeruginosa* and Antimicrobial-Resistant *P. aeruginosa* Among Patients With Surgical Site Infections in China: A Systematic Review and Meta-analysis. *Open Forum Infect Dis*. 1 Februari 2024;11(2).
73. Tuon FF, Dantas LR, Suss PH, Tasca Ribeiro VS. Pathogenesis of The *Pseudomonas aeruginosa* Biofilm: A Review. *Pathogens*. 27 Februari 2022;11(3):300.

74. Kawser Z, Sridhar S, Kar S, Habib T, Mukta SA, Azad K, dkk. Clinical and Genomic Characterization of *Klebsiella pneumoniae* Infections in Dhaka, Bangladesh. *J Glob Antimicrob Resist*. Maret 2025;41:52–8.
75. Abbas R, Chakkour M, Zein El Dine H, Obaseki EF, Obeid ST, Jezzini A, dkk. General Overview of *Klebsiella pneumoniae*: Epidemiology and the Role of Siderophores in Its Pathogenicity. *Biology (Basel)*. 27 Januari 2024;13(2):78.
76. Aslam A, Hashmi MF, Okafor CN. Shigellosis. *StatPearls*; 2025.
77. Irawan J, Hidayah Putri M, Himayani R, Dewi Puspita Sari R. Disentri Basiler. *Medical Profession Journal of Lampung*. Desember 2021;11(2):277–83.
78. Chowdhury MS, Koziatek CA, Tristram D, Rajnik M. Acute Rheumatic Fever. *StatPearls*; 2025.
79. Ikatan Dokter Anak Indonesia. Jadwal Imunisasi Anak Umur 0-18 Tahun. 2023.
80. Anggraeni ND, Yosephine P, Umar AN, Mazanova D, Handini S, Widodo N, dkk. Pedoman Pencegahan dan Pengendalian Difteri. 2017.
81. Royal Australian College of General Practitioners. Infection prevention and control guidelines. 2024.
82. Cunningham B, O'Neill V, Devereux M, McGann D, O'Hora J. Use of A Door Handle Disinfection System to Reduce The Risks Associated with Microbial Loads on Fomites in A Healthcare Setting. *Journal of Hospital Infection*. 1 Desember 2022;130:104–7.
83. Tyas SA, Rustanti I, Rokhmalia F. Efektivitas Desinfektan terhadap Kualitas Angka Kuman Lantai dan Dinding Ruang Laboratorium PCR Rumah Sakit Jiwa Menur. Ruwa Jurai: *Jurnal Kesehatan Lingkungan*. 2 Desember 2022;16(2):57.
84. Dewi Kurniawati F, Dwi Cahyani S, Yuniastuti T, Studi PS, Lingkungan K, Widyagama Husada Malang S. Efektivitas Dosis Desinfektan Merk X terhadap Penurunan Angka Kuman pada Ruang Mikrobiologi Lingkungan di UPT Laboratorium Kesehatan Kabupaten Lumajang. 2024;5(3).
85. Fulenchek J, Glenn D, Fite M, Clark C. Comparing the microbial removal efficacy of new and reprocessed microfiber on health care surfaces. *Am J Infect Control*. 1 November 2022;50(11):1274–6.
86. Sifuentes LY, Gerba CP, Waert I, Engelbrencht K, Koenig DW. Microbial Contamination of Hospital Reusable Cleaning Towels. *Am J Infect Control*. Oktober 2013;41(10):912–5.