



DAFTAR PUSTAKA

- Abu Radwan, M., & Ahmad, M. (2019). The Microorganisms on Nurses' and Health Care Workers' Uniforms in the Intensive Care Units. *Clinical Nursing Research*, 28(1), 94–106. <https://doi.org/10.1177/1054773817708934>
- Anandhika, A. (2014). *Profil pasien dengan kolonisasi staphylococcus aureus dan methicillin-resistant staphylococcus aureus di ruang rawat inap dahlia 4 rsup dr. sardjito april-juni 2014 ayu anandhika s.*
- Anonim. (2011). *The Different Fabrics For Lab Coats*. <http://theuniformsalley.blogspot.com/2011/06/uniforms-101-different-fabrics-for-lab.html>
- Breathnach, A. S. (2013). Nosocomial infections and infection control. *Medicine (United Kingdom)*, 41(11), 649–653. <https://doi.org/10.1016/j.mpmed.2013.08.010>
- Burden, M., Keniston, A., Frank, M. G., Brown, C. A., Zoucha, J., Cervantes, L., Weed, D., Boyle, K., Price, C., & Albert, R. K. (2013). Bacterial contamination of healthcare workers' uniforms: A randomized controlled trial of antimicrobial scrubs. *Journal of Hospital Medicine*, 8(7), 380–385. <https://doi.org/10.1002/jhm.2051>
- Callaghan, I. (1998). Bacterial contamination of nurses' uniforms: a study. *Nursing Standard (Royal College of Nursing (Great Britain) : 1987)*, 13(1), 37–42. <https://doi.org/10.7748/ns1998.09.13.1.37.c2525>
- Carolina, F., Simanjuntak, S. M., & Simbolon, I. (2016). Pengukuran Jumlah Bakteri Pada Baju Praktik Klinik Mahasiswa Perawat Secara Seri Waktu Sebagai Indikasi Pencegahan Infeksi Nosokomial. *Jurnal Skolastik Keperawatan*, 2(1), 97.
- Chiereghin, A., Felici, S., Gibertoni, D., Foschi, C., Turello, G., Piccirilli, G., Gabrielli, L., Clerici, P., Landini, M. P., & Lazzarotto, T. (2020). Microbial Contamination of Medical Staff Clothing During Patient Care Activities: Performance of Decontamination of Domestic Versus Industrial Laundering Procedures. *Current Microbiology*, 77(7), 1159–1166. <https://doi.org/10.1007/s00284-020-01919-2>
- Chu, Y. F., Hsu, C. H., Soma, P. K., & Lo, Y. M. (2009). Immobilization of bioluminescent Escherichia coli cells using natural and artificial fibers treated with polyethyleneimine. *Bioresource Technology*, 100(13), 3167–3174. <https://doi.org/10.1016/j.biortech.2009.01.072>
- Cotner, S., Navrotski, E., Sewera, L., Snyder, V., & Richter, E. (2009). Diversity Of Culturable Bacteria On Natural Vs Artifical Fabrics. *The Internet Journal of Microbiology*, 8. <http://ispub.com/IJMB/8/2/10918#>
- Doronina, O., Jones, D., Martello, M., & Biron, A. (2017). *CE A Systematic Review on the Effectiveness of Interventions to Improve Hand Hygiene Compliance of Nurses in the Hospital Setting*. 143–152. <https://doi.org/10.1111/jnu.12274>
- Edwardson, S., & Cairns, C. (2018). Nosocomial infections in the ICU. *Anaesthesia and Intensive Care Medicine*, 20(1), 14–18.



<https://doi.org/10.1016/j.mpaic.2018.11.004>

- Gao, Z., Tseng, C. H., Pei, Z., & Blaser, M. J. (2007). Molecular analysis of human forearm superficial skin bacterial biota. *Proceedings of the National Academy of Sciences of the United States of America*, 104(8), 2927–2932. <https://doi.org/10.1073/pnas.0607077104>
- Gupta, P., Bairagi, N., & Gupta, D. (2019). Functional Textiles and Clothing. In *Functional Textiles and Clothing*. Springer Singapore. <https://doi.org/10.1007/978-981-13-7721-1>
- Gupta, P., Bairagi, N., Priyadarshini, R., Singh, A., Chauhan, D., & Gupta, D. (2016). Bacterial contamination of nurses' white coats made from polyester and polyester cotton blend fabrics. *Journal of Hospital Infection*, 94(1), 92–94. <https://doi.org/10.1016/j.jhin.2016.05.016>
- Gupta, P., Bairagi, N., Priyadarshini, R., Singh, A., Chauhan, D., & Gupta, D. (2017). Bacterial contamination of nurses' white coats after first and second shift. *American Journal of Infection Control*, 45(1), 86–88. <https://doi.org/10.1016/j.ajic.2016.07.014>
- Handiyani, H., & Megapurwara, Y. (2006). Hubungan Waktu Penggunaan Seragam Klinik Dengan Peningkatan Jumlah Mikroorganisme. *Jurnal Keperawatan Indonesia*, 10(1), 5–10. <https://doi.org/10.7454/jki.v10i1.166>
- Ilibman Arzi, Y., Assous, M. V., Livnat, K., Yinnon, A. M., & Wiener-Well, Y. (2020). Bacterial contamination of surgical scrubs in the operating theater. *American Journal of Infection Control*, 48(1), 56–60. <https://doi.org/10.1016/j.ajic.2019.06.022>
- James. (2019). *What's In A Fabric?* <https://www.dr-james.com/blogs/news/what-is-the-fabric-in-lab-coats>
- Kanwar, A., Cadnum, J. L., Thakur, M., Jencson, A. L., & Donskey, C. J. (2018). Contaminated clothing of methicillin-resistant *Staphylococcus aureus* (MRSA) carriers is a potential source of transmission. *American Journal of Infection Control*, 46(12), 1414–1416. <https://doi.org/10.1016/j.ajic.2018.06.002>
- Kementerian Kesehatan RI. (2017a). *Peraturan Menteri Kesehatan Nomor 27 Tahun 2017 tentang Pedoman Pencegahan Dan Pengendalian Infeksi Di Fasilitas Pelayanan Kesehatan*. 857, 1–172.
- Kemenkes, R. (2017b). *Pedoman dan Standar Etik Penelitian dan Pengembangan Kesehatan Nasional- Komisi Etik Penelitian dan Pengembangan Kesehatan Nasional Kementerian Kesehatan Republik Indonesia*. <https://docplayer.info/61967013-Rev-31-7-2017-pedoman-dan-standar-etik-penelitian-dan-pengembangan-kesehatan-nasional.html>
- Kementerian Kesehatan RI. (2014). Undang-Undang No. 36 Tentang Tenaga Kesehatan. *Kementerian Kesehatan RI*, 1, 2.
- Khan, H. A., Baig, F. K., & Mehboob, R. (2017). Nosocomial infections: Epidemiology, prevention, control and surveillance. *Asian Pacific Journal of Tropical Biomedicine*, 7(5), 478–482. <https://doi.org/10.1016/j.apjtb.2017.01.019>
- Kumar, P. A., Chougale, R., & Sinduri, I. (2020). Bacterial Contamination of White Coats among Medical Personnel- A Cross Sectional Study in Kolhapur, India.



- Journal of Pure and Applied Microbiology*, 14(2), 1405–1411.
<https://doi.org/10.22207/JPAM.14.2.38>
- Laird, K., & Owen, L. (2020). The role of protective clothing in healthcare and its decontamination. In *Decontamination in Hospitals and Healthcare* (Second Edi). Elsevier Ltd. <https://doi.org/10.1016/b978-0-08-102565-9.00010-8>
- Lakdawala, N., Pham, J., Shah, M., & Holton, J. (2011). Effectiveness of Low-Temperature Domestic Laundry on the Decontamination of Healthcare Workers' Uniforms. *Infection Control & Hospital Epidemiology*, 32(11), 1103–1108. <https://doi.org/10.1086/662183>
- Marinova, R., Temelkov, A., Vitanova, I., & Lazarov, M. (2009). Colonization and infection. *Anaesthesiology and Intensive Care*, 39(1), 39–45. https://doi.org/10.1007/88-470-0361-x_3
- Mitchell, B. G., Shaban, R. Z., Macbeth, D., Wood, C., & Russo, P. L. (2017). ScienceDirect The burden of healthcare-associated infection in Australian hospitals : A systematic review of the literature. *Infection, Disease & Health*, 22(3), 117–128. <https://doi.org/10.1016/j.idh.2017.07.001>
- Moher, D., Liberati, A., Tetzlaff, J., Altman, D. G., & Group, T. P. (2009). *Preferred Reporting Items for Systematic Reviews and Meta-Analyses : The PRISMA Statement*. 6(7). <https://doi.org/10.1371/journal.pmed.1000097>
- Mwamungule, S., Chimana, H. M., Malama, S., Mainda, G., Kwenda, G., & Muma, J. B. (2015). Contamination of health care workers' coats at the University Teaching Hospital in Lusaka, Zambia: the nosocomial risk. *Journal of Occupational Medicine and Toxicology*, 10(1). <https://doi.org/10.1186/s12995-015-0077-2>
- Ojulong, J., & Kimera, C. L. (2015). Is Wearing of Uniforms in Public by Nurses safe ? *Merit Research Journal*, 3(2), 28–30.
- Patel, S. N., Murray-Leonard, J., & Wilson, A. P. R. (2006). Laundering of hospital staff uniforms at home. *Journal of Hospital Infection*, 62(1), 89–93. <https://doi.org/10.1016/j.jhin.2005.06.002>
- Perry, C., Marshall, R., & Jones, E. (2001). Bacterial contamination of uniforms. *Journal of Hospital Infection*, 48(3), 238–241. <https://doi.org/10.1053/jhin.2001.0962>
- Petersen, M. H., Holm, M. O., Pedersen, S. S., Lassen, A. T., & Pedersen, C. (2010). *Danish Medical Bulletin* III.
- Polit, D., & Beck, C. (2012). *Nursing Research: Generating and Assessing Evidence for Nursing Practice* 9th Ed. <https://books.google.co.id/books?id=Ej3wstotgkQC&printsec=frontcover#v=onepage&q&f=false>
- Potter, & Perry. (2010). *Fundamental of Nursing* (7th ed.). Salemba Medika.
- Riley, K., Williams, J., Owen, L., Shen, J., Davies, A., & Laird, K. (2017). The Effect of Low Temperature Laundering and Detergents on the Survival of Escherichia coli and Staphylococcus aureus on Textiles Used in Healthcare Uniforms. *Microbiology*. <https://pubmed.ncbi.nlm.nih.gov/28489297/>
- Santri, I. N., Dewi, F. S. T., & Nirwati, H. (2018). Kepatuhan perawat dalam cuci tangan dan angka kuman di satu rumah sakit swasta Yogyakarta. *Berita Kedokteran Masyarakat*, 33(2), 73. <https://doi.org/10.22146/bkm.17138>



- Setiyawan, Y. (2016). Universal Percaution. *Faktor- Faktor Yang Berhubungan Dengan Kepatuhan Perawat Dalam Melakukan Cuci Tangan Sebelum Dan Setelah Tindakan Keperawatan Diruang Punica Rumah Sakit Sentra Medika Cisalak Depok.*
[https://www.google.com/search?q=faktor+faktor+yang+berhubungan+denga
n+perilaku+mencuci+tangan+perawat&ie=utf-8&oe=utf-8](https://www.google.com/search?q=faktor+faktor+yang+berhubungan+dengan+perilaku+mencuci+tangan+perawat&ie=utf-8&oe=utf-8)
- Soedarto. (2016). *Infeksi Nosokomial di Rumah Sakit* (I). Sagung Seto.
- Speers, R., Shooter, R. A., Gaya, H., & Patel, N. (1969). Contamination of nurses' uniforms with *Staphylococcus aureus*. *Lancet*, 2(7614), 233–235.
[https://doi.org/10.1016/s0140-6736\(69\)90003-8](https://doi.org/10.1016/s0140-6736(69)90003-8)
- Takashima, M., Shirai, F., Sageshima, M., Ikeda, N., Okamoto, Y., & Dohi, Y. (2004). Distinctive bacteria-binding property of cloth materials. *American Journal of Infection Control*, 32(1), 27–30.
<https://doi.org/10.1016/j.ajic.2003.05.003>
- Teufel, L., Pipal, A., Schuster, K. C., Staudinger, T., & Redl, B. (2010). Material-dependent growth of human skin bacteria on textiles investigated using challenge tests and DNA genotyping. *Journal of Applied Microbiology*, 108(2), 450–461. <https://doi.org/10.1111/j.1365-2672.2009.04434.x>
- Varshney, S., Sharma, S., & Gupta, D. (2019). Factors affecting bacterial load on nurses' white coats. *Journal of Hospital Infection*, 102(4), 470–471.
<https://doi.org/10.1016/j.jhin.2019.02.014>
- West, G. F., Resendiz, M., Lustik, M. B., & Nahid, M. A. (2018). Comparing colony-forming units in inpatient nurses: Should military nurses who provide patient care wear hospital-provided scrubs? *Infection Control and Hospital Epidemiology*, 39(11), 1316–1321. <https://doi.org/10.1017/ice.2018.212>
- WHO. (2002). WHO, Prevention of hospital-acquired infections - A practical guide, 2nd edition, in: W.H. Organization (Ed.), 2002. *World Health Organization*. <http://www.who.int/emc>
- WHO. (2011). *Report on the Burden of Endemic Health Care-Associated Infection Worldwide Clean Care is Safer Care*.
https://www.who.int/gpsc/country_work/gpsc_ccisc_fact_sheet_en.pdf?ua=1
- Wiener-Well, Y., Galutry, M., Rudensky, B., Schlesinger, Y., Attias, D., & Yinnon, A. M. (2011). Nursing and physician attire as possible source of nosocomial infections. *American Journal of Infection Control*, 39(7), 555–559.
<https://doi.org/10.1016/j.ajic.2010.12.016>