

DAFTAR PUSTAKA

1. Chawla K, Mukhopadhyay C, Gurung B, Bhate P and Bairy I. Bacterial 'Cell' Phones: Do cell phones carry potential pathogens? An ICMR short term studentship project from Kasturba Medical College, Manipal, Karnataka. Online J Health Allied Scs. 2009; 8.
2. Brady RR, Verran J, Damani NN, Gibb AP. Review of mobile communication devices as potential reservoirs of nasocomial pathogens. J Hosp Infect. 2009;71(4):295-300.
3. Bhoonderowa A, Gookool S, Biranjia-Hurdoyal SD. The Importance of Mobile Phones in the Possible Transmission of Bacterial Infections in the Community. J Community Health. 2014;39(5):965-7.
4. Karabay OKE. The Role of mobile phone in the spread of bacteria associated with nasocomial infection : J. Infect. Dev. Country.2007;72-3.
5. Menkominfo (2017). Indonesia raksasa teknologi digital Asia. <https://www.kominfo.go.id/content/...> Diakses April 2018
6. Manning ML, Davis J, Sparnon E, Ballard RM. iPads, androids, and bugs:infection prevention for mobile handheld devices at the point of care. Am J Infect Control. 2013;41:1073–6.
7. Tagoe DN, Gyande VK, Ansah EO. Bacterial Contamination of Mobile Phones: When Your Mobile Phone Could Transmit More Than Just a Call.Webmed Central Microbiology.2011; 2:10.
8. Singh A, Purohit B. Mobile phones in hospital settings: a serious threat to infection. Occup Health Saf. 2012; 81(3):42-4.
9. Tandon K. What is the normal temperature for Android phones? <https://www.quora.com/What-is-...> Diakses 9 Oktober 2018
10. Anies. Manajemen Berbasis Lingkungan. Jakarta: Gramedia; 2006.
11. Kilic IH, Ozaslan M, Karagoz ID, Zer Y, Davutoglu V. The microbial colonisation of mobile phone used by healthcare staffs.Pak J Biol Sci.2009: 882-4.
12. Goldblatt JG, Krief I, Klonsky T, Haller D, Milloul V, Sixsmith DM, et al. Use of cellular telephones and transmission of pathogens by medical staff in New York and Israel. Infect Control Hosp Epidemiol.2007;28:500–3

13. Selim HS, Abaza AF. Microbial contamination of mobile phones in a health care setting in Alexandria, Egypt. *GMS Hygiene and Infection Control*. 2015;10.
14. Angadi KM, Misra R, Gupta U, Jadhav S, Sardar M. Study of the role of mobile phones in the transmission of Hospital acquired infections. *Medical Journal of Dr. D.Y. Patil University*. 2016; 435-7
15. Rana R, Joshi S, Lakhani S, Kaur M, Patel P. Cell Phones – Homes For Microbes!. *Int J Biol Med Res*. 2013; 4(3) :3403- 6.
16. Mera RM, Suaya JA, Amrine H, Hogeia CS, Miller LA, Lu EP, et al. Increasing role of *Staphylococcus aureus* and *Community-acquired Methicillin-resistant Staphylococcus aureus* infections in the United States: a 10-year trend of replacement and expansion. *Microb Drug Resist*. 2011;17(2):321-8.
17. Adhayuni M. Kejadian kolonisasi *Methicillin-resistant Staphylococcus aureus* (MRSA) pada nasal perawat ICU RSUP Dr. M. Djamil Padang berdasarkan lama masa tugas (Skripsi). Padang: Universitas Andalas; 2014.
18. Ariyani D. Kepatuhan cuci tangan tenaga kesehatan di HCU Penyakit Dalam RSUP Dr. M. Djamil Padang (Skripsi). Padang: Universitas Andalas; 2018.
19. Gary B, Thomas J, Misty E. *Discovering Computers : Fundamentals*, 3thed. Jakarta: Salemba Infotek; 2007.
20. Li X, Wang Y, Wu J, Jiang K, Liu B. Mobile OS Architecture Trends. *Intel Technology Journal*. 2012;16:178-98.
21. Woyke E. *The Smartphone. Anatomy of an Industry*. New York: The New Press; 2014.
22. Sager I. Before iPhone and Android Came Simon, the First Smartphone. *Bloomberg Businessweek*. 2012.
23. Bloomberg(2017). Before iPhone and Android came simon the first Smartphone. <https://www.bloomberg.com...> Diakses Agustus 2018
24. CDC (2018). HAIs Data and Statistics. Centre for Disease Control and Prevention. <http://www.cdc.gov.2018-01-10...> Diakses 23 September 2018
25. Allegranzi B, Nejad BS, Combescure C. Burden of Endemic *Health-Care-Associated Infection* in Developing Countries: Systematic Review and Meta-Analysis. *Lancet*. 2011; 377 (9761): 228-41.

26. Danasekaran GM, Annadurai K. Prevention of *Healthcare-associated infections* : protecting patients, saving lives. Int J Community Med Public Health.2014; 1(1): 67-8.
27. Vincent JL, Marshall J, Silva E, Anzueto A, Martin CD, Moreno R, et al. International study of the prevalence and outcomes of infection in intensive care units. JAMA.2009; 302(21): 2323-9.
28. WHO (2016). Preventing bloodstream infections from central line venous catheters. Geneva: <http://www.who.int/patientsafety/...> Diakses Agustus 2018.
29. Hallam C, Jackson T, Rajgopal A, Russell B. Establishing catheter-related bloodstream infection surveillance to drive improvement. J Infect Prev. 2018 Jul;19(4):160-6.
30. CDC (2016). Urinary tract infection: catheter-associated urinary tract infection (CAUTI) and non-catheter associated urinary tract infection (UTI) and other urinary system infection (USI). <http://www.cdc.gov/nhsn/pdfs/pscmanual....> Diakses Agustus 2018.
31. Anderson DJ. Surgical site infections. Infect Dis Clin North Am.2011; 25(1): 135-53.
32. Owens CD. Surgical site infections: epidemiology, microbiology and prevention. J Hosp Infect.2008; 70(2): 3-10.
33. Hunter JD. Ventilator associated pneumonia. BMJ. 2012; 344: 40-4.
34. Jawetz, Melnick, Adelberg, Brooks GF, Carroll KC, Butel JS, et al. Mikrobiologi Jawetz, Melnick, Adelberg. Translated by Aryandhito Widi Nugroho.25th Ed. Jakarta. EGC.2012.
35. Brooks GF, Carroll KC, Butel JS, Mietzner TA: Jawetz, Melnick, Adelberg's Medical Microbiology. 26th Ed. www.accessmedicine.com Diakses Agustus 2018
36. Steven C, Tong J, Davis E, Eichenberger T, Holland V. *Staphylococcus aureus* Infections: Epidemiology, Pathophysiology, Clinical Manifestations, and Management. Clin Microbiol Rev.2015; 28(3):615
37. Rodriguez-Noriega E, Seas C. The changing pattern of *Methicillin-resistant Staphylococcus aureus* clones in Latin America: implications for clinical practice in the region. Braz J Infect Dis. 2010;14(2):87–96.

38. Stefani S, Chung DR, Lindsay JA, Friedrich AW, Kearns AM, Westh H, et al. *Meticillin-resistant Staphylococcus aureus* (MRSA): global epidemiology and harmonisation of typing methods. *Int J Antimicrob Agents*. 2012;39(4):273–82.
39. Köck R, Werner P, Friedrich AW, Fegeler C, Becker K. Prevalence of Multiresistant Microorganisms Study. Persistence of nasal colonization with human pathogenic bacteria and associated antimicrobial resistance in the German general population. *New Microbes New Infect*. 2016;9:24–34.
40. Dulon M, Haamann F, Peters C, Schablon A, Nienhaus A. MRSA prevalence in European healthcare settings: a review. *BMC Infect Dis*. 2011;11(1):138.
41. Hawkins G, Stewart S, Blatchford O, Reilly J. Should healthcare workers be screened routinely for *Meticillin-resistant Staphylococcus aureus*? A review of the evidence. *J Hosp Infect*. 2011;77(4):285–9.
42. Nimmo GR, Bergh H, Nakos J. Replacement of *Healthcare-associated MRSA* by *Community-associated MRSA* in Queensland: confirmation by genotyping. *J Infect*. 2013; 67: 439-47.
43. Tong SY, Varrone L, Chatfield MD, et al. Progressive increase in *Community-associated Methicillin-resistant Staphylococcus aureus* in Indigenous populations in northern Australia from 1993 to 2012. *Epidemiol Infect*. 2015; 143: 1519-23.
44. Mendes RE, Mendoza M, Banga Singh KK et al. Regional resistance surveillance program results for 12 Asia-Pacific nations (2011). *Anti-microb Agents Chemother*. 2013; 57: 5721–6.
45. Putra MIH, Suwanto S, Loho T, Abdullah M. Faktor Risiko *Methicillin-resistant Staphylococcus aureus* pada Pasien Infeksi Kulit dan Jaringan Lunak di Ruang Rawat Inap. *Jurnal Penyakit Dalam Indonesia*. 2014.
46. Deleo FR, Otto M, Kreiswirth BN, Chambers HF. *Community-associated Methicillin-resistant Staphylococcus aureus*. *Lancet*. 2010;375(9725):1557-68.
47. Nelson KE, Williams CM. *Infectious disease epidemiology : theory and practice*. 2nd ed. Sudbury, MA: Jones and Bartlett Publishers; 2007.
48. Durai R, Ng PC, Hoque H. *Methicillin-resistant Staphylococcus aureus*: an update. *AORN J*. 2010;91(5):599-6.
49. Rodvold KA, McConeghy KW. *Methicillin-resistant Staphylococcus aureus* therapy: past, present, and future. *Clin. Infect. Dis*. 2014;58:20–7.

50. Klevens RM, Morrison MA, Nadle J, Petit S, Gershman K, Ray S, et al. Active Bacterial Core surveillance (ABCs) MRSA Investigators: Invasive *Methicillin-resistant Staphylococcus aureus* infections in the United States. *JAMA*. 2007;298:1763- 71.
51. Fridkin SK, Hageman JC, Morrison M, Sanza LT, Como-Sabetti K, Jernigan JA, et al. Active Bacterial Core Surveillance Program of the Emerging Infections Program Network; *Methicillin-resistant Staphylococcus aureus* disease in three communities. *N Engl J Med*.2005;352:1436-44.
52. Diep BA, Gill SR, Chang RF, Phan TH, Chen JH, Davidson MG, et al. Complete genome sequence of USA 300, an epidemic clone of *Community-acquired Meticillin-resistant Staphylococcus aureus*. *Lancet*. 2006;367:731-9.
53. Taiwo S. *Methicillin-resistance Staphylococcus aureus*: A review of the molecular epidemiology, clinical significance and laboratory detection methods. *West African Journal of Medicine*. 2009;28.
54. Shallcross LJ, Fragaszy E, Johnson AM, Hayward AC. The role of the *Panton- Valentine leucocidin* toxin in *staphylococcal* disease: a systematic review and meta-analysis. *Lancet Infect Dis*. 2013;13:43–54.
55. Shore AC, Rossney AS. Characterization of a novel *arginine catabolic mobile element* (ACME) and *Staphylococcal chromosomal cassette mec* composite island with significant homology to *Staphylococcus epidermidis* ACME type II in *Methicillin-resistant Staphylococcus aureus* genotype ST22- MRSA-IV. *Antimicrob Agents Chemother*. 2011;55:1896–5.
56. Thurlow LR, Joshi GS, Clark JR, et al. Functional modularity of the *arginine catabolic mobile element* contributes to the success of USA300 *Methicillin-resistant Staphylococcus aureus*. *Cell Host Microbe*. 2013;13:100–7.
57. Carling P, Pary M, Rupp M. Improving cleaning of the environment surrounding patiens in 36 acute care hospital. *Infect Control and Hospital Epidemiology*. 2008; 1035-41.
58. Boyce JM. Environmental contamination makes an important contribution to hospital infection. *Journal of hospital infection*. 2007;50-4.
59. Reynolds KA, Watt PM, Boone SA, Gerba CP. Occurrence of bacteria and biochemical markers on public surfaces. *Int J Environ Health Res*.2005;15:225–34.

60. Bootsma MC, Diekmann O, Bonten MJ. Controlling *Methicillin-resistant Staphylococcus aureus*: quantifying the effects of interventions and rapid diagnostic testing. *Proc Natl Acad Sci USA*. 2006; 103: 5620-5.
61. Skov R, Smyth R, Larsen AR, Bolmstrom A, Karlsson A, Mills K. Phenotypic detection of *Methicillin-resistance Staphylococcus aureus* by disk diffusion testing and E-test on Mueller-Hinton agar. *J Clin Microbiol*. 2006; 44: 4395-9.
62. Clinical and Laboratory Standards Institute. Performance standards for antimicrobial susceptibility testing. 15th informational supplement M100-S15. Clinical and Laboratory Standards Institute. Wayne, PA. 2005.
63. CDC (2018). Laboratory Testing for MRSA. *Methicillin-resistant Staphylococcus aureus (MRSA)*. <https://www.cdc.gov/mrsa/lab/in...Diakses> September 2018
64. Jorgensen JH, Tenover FC, Tenover JC. Antibacterial susceptibility tests: Manual of clinical microbiology. 9th ed. Washington, DC: American Society for Microbiology. 2007; 1152-72.
65. Kaur R, Oberoi L, Aggarwal A. Comparative evaluation of Latex agglutination method with other phenotypic methods for detection of *Methicillin-resistant Staphylococcus aureus*. *Indian J Med Microbiol*. 2012; 30(2): 252-3.
66. Harbarth. Update on screening and clinical diagnosis of *Meticillin-resistant Staphylococcus aureus (MRSA)*. *Int. J. Antimicrob. Agents*. 2011;37:110-7.
67. Kerttula AM. *Methicillin-resistant Staphylococcus aureus* in Finland: recent changes in the epidemiology, long term facility aspects, and phenotypic and molecular detection of isolates. Finland. Julkaisija-Utgivare-Publisher. 2007.
68. Angadi KM, Misra R, Gupta U, Jadhav S, Sardar M. Study of the role of mobile phones in the transmission of Hospital acquired infections. *Medical Journal of Dr. D.Y. Patil University*. 2014; 7: 435-8.
69. Adhikari S, Khadka S, Sapkota S, Shrestha P. *Methicillin-Resistant Staphylococcus aureus* Associated with Mobile Phones. *SOJ Microbiology & Infectious Diseases*. 2018; 6(1):1-6.
70. Tambe NN, Pai C. A Study of Microbial Flora and MRSA Harboured by Mobile Phones of Health Care Personnel. *International Journal of Recent Trends in Science And Technology*. 2012; 4: 14-8.