



## **DAFTAR PUSTAKA**

- Asskarian M., Assadin O.2009. *Infection control practices among dental professional and shiraz dentistry school*, Iran, Medical Arch Iranian.
- Allerganzi, B., Sax, H., Pittet, D. 2013. *Hand hygiene and healthcare system change within multi-modal promotion: a narrative review*. Ganeva : Elsevier Ltd. Journal of Hospital Infection 83.
- Al-Tawfig, J.A., Abed, M.S., Al-Yami, N., Birrer, R.B. 2013. *Promoting and Sustaining a Hospital Wide, multifaceted hand hygiene program resulted in significant reduction in health care-associated infections*. American Journal of Infection Control, 41(6), 482-486.
- Baumgardner CA. 1993. *Effect of nail polish on microbial growth of fingernails: dispelling sacred cows*. Association Operating Room Nurses Journal,58:84-88.
- Bhusal, Y. 2009. *Bacterial Colonization of Wristwatches Worn by Health Care Personnel*. American Journal of Infection Control, pp.476-477.
- Biswal, M. 2013. American Journal of Infection Control Adherence to Hand Hygiene in High-risk Units of a Tertiary Care Hospital in India. American Journal of Infection Control, 1114-1115.
- Boyce J.M., and Pittet D. 2002. *Guideline for Hand Hygiene In HealthCare Settings: Recommendations of the Healthcare Infection Control Practices Advisory Committee and the HICPAC/SHEA/APIC/IDSA Hand Hygiene Task Force*. Infection Control Hospital Epidemiology 23(Suppl.):S3-S40.
- Buowari, O.Y., 2012. *Universal Precautions : A Review*. , 12(3).
- Brunetti, L.E., Santoro,F., De Caro P., Cavallo,G., Boccia, M., Capunto, O., Motta., 2005. *Surveillance of nosocomial infections: a preliminary study on hand hygiene compliance of healthcareworkers*. Department of Educational Science, Chair of Hygiene Laboratory of Hygiene and occupational medicine, University of Salerno, Itali.
- Centers for Disease Control and Prevention (CDC), 2009. *Guidance for control of infections with carbapenem-resistant or carbapenemase producing Enterobacteriaceae in acute care facilities*. MMWR Morbilitas Mortalitas Weekly Report, 58: 256-260.
- Centers for Disease Control And Prevention. (CDC). 2011. *Hand Hygiene in Health Care Settings: Training*. May 19.



Centers for Disease Control and Prevention. (CDC). 2010. *Healthcare-associated Infections: The Burden.*

Cole, Mark. 2008. *Exploring the hand hygienecompetence of student nurse: A case of flawed self assessment.* UK : Elsevier Ltd. *Nurse Education Today*, 29: 380-388.

Creedon, A., 2006. Infection Control: *Behavior Ural Issues for Healthcare Worker.* : Emerald Group Publising Limited. Clinical Governance. American International Journal, 11 No.4, pp.316-325.

Damanik, SM., Susilaningsih, FS., Amrullah, AA., 2011. *Kepatuhan Hand Hygiene di Rumah Sakit Immanuel Bandung.* Universitas Padjajaran. Bandung.

Fagernes,M. and E.Lingas. 2009. *Impact of finger rings on transmission of bacteria during hand contact.* Infection control hospital epidemiologi. 30:427-432.

Foca M. 2000. *Endemic Pseudomonas Aeruginosa Infection in a Neonatal Intensive Care Unit.* New England Journal of Medicine ,. 343:695-700.

Hayes RA, Trick WE, Vernon MO. 2001. *Ring use as a risk factor (RF) for hand colonization in a surgical intensive care unit (SICU)* In: Program and abstracts of the 41st Interscience Conference on Antimicrobial Agents and Chemotherapy.Washington,DC: American Society for Microbiology.

Hoffman PN, Cooke EM, McCarville MR, Emmerson AM. 1985. *Microorganisms isolated from skin under wedding rings worn by hospital staff.* Br Medical Journal; 290:206-7.

Hedderwick S.A. 2000. *Pathogenic organisms associated with artificial fingernails worn by health care workers.* Infection Control Hospital Epidemiology 21:505-509.

Hedlund, A., Gummesson, K., Rydell, A., Andersson, I.M., 2016. *Safety Motivation at work Evaluation of changes from six interventions.* Savety Science 82, pp. 155-163.

Ingle, N.A., Kumar, A.K. & Chaly, P.E. 2012. *Contamination of Rings and Watches Among Clinical and Non-Clinical Dental Staffs.* , 4(2), pp.39-46

Jeans, A.R. 2010. *Wristwatch Use and Hospital-Acquired Infection.* *Journal of HospitalInfection*,74(1),pp.1621.Availableat:<http://dx.doi.org/10.1016/j.jhin.2009.06.3>



Joint Commission International (JCI). 2009. *Measuring Hand Hygiene Adherence: Overcoming the challenges.*

Jumaa, P.A. 2005. *Hand Hygiene: Simple ans complex.* Journal of Hospital Infection Disease, 9: 3-14.

Kamf, G. & Loffler, H. 2010. *Hand disinfection in hospital-benefits and risks.* Journal of the German Society of Dermatology 8:12, 978-983.

Karabay, O., Sencan, I., Sahin, I., Alpteker, H., Ozcan, A. & Oksuz, S. 2005. *Compliance and efficacy of hand-rubbing during in-hospital practice.* Medical principles and practice. International Journal of the Kuwait University 14:5, 313-317.

Kelsall, N.K.R. 2006. *Should Finger Rings be Removed Prior to Scrubbing for Theatre*

Klevens, R.M., Edwards, J.R., Richards C.L. Jr., Horan T.C., Gaynes, R.P., Pollock, D.A., Cardo, D.M. 2007. *Estimating Healthcare Associated Infections and Deaths in U.S. Hospitals,* 2002. Public Health Reports, 122(2), 160-166.

King, B., Muzzin, B. 2005. *A national survey of dental hygienist infection control attitude and practices.* Amerika : Spring Journal of Dental Hygiene Vol. 79, N0.2

Lankford, M.G., Zembower, T.R. Trick, W. E, Hacek, D. M., Noskin, G. A. dan Peterson, L. R. 2003. *Influence of role modelnand hospitals Design in the hand hygiene of health care worker.* Journal of Emerging Infections Disease, 9:217-223.

Mani, A., Shubangi, A.M. & Saini, R. 2010. *Hand hygiene among healthcare workers.* Indian Journal of Dental Research 21:1, 115-118.

Maxfield, D. & Dull, D. 2011. *Influencing hand hygiene at spectrum health.* Physician Executive Journal 37:3, 30-34.

Mazi, W., Senok, A., Al-Kadentlhdy, S and Abdulah, D. 2013. *Implementation of the world health organization hand hygiene improvement strategy in critical care units.* Saudi Arabia : Antimicrobial Resistance and Infection Control. BioMedic Central Ltd.

Mc Neil SA. 2001. *Effect of Hand Cleansing With Antimicrobial Soap or Alcohol-Based Gel on Microbial Colonization of Artificial Fingernails Worn by Health Care Workers.* Clinical Infectious Diseases, 32:367-372.



- Mehtar, S., Shisana, O. Mosala, T. and Dunbar, R. 2007. *Infection control practices in public dental care services: findings from one south African Province*, Journal of Hospital Infection. 66: 65-67.
- Nabili, M., Davari, B. & Vahedi, M. 2011. *Evaluation of Bacterial and Fungal Contamination in the Health Care Workers' Hands and Rings in the Intensive Care Unit* , 215–218.
- Nazarko, L. 2009. *Potential pitfalls in adherence to hand washing in the community*. British Journal of Community Nursing 14:2, 64-68
- Notoatmodjo & Soekidjo, 2005. *Metode Penelitian Kesehatan*. Jakarta: PT Rieneka Cipta.
- O'Boyle CA, Henly SJ, Larson E. 2001. *Understanding Adherence to Hand Hygiene Recommendations: the theory of planned behavior*. American Journal Infections Control; 29:352-360..
- Ott, M. & French, R. 2009. *Hand hygiene compliance among healthcare staff and student nurses in a mental health setting*. Mental Health Nursing 30,702-704.
- Pessoa-Silva CL, Posfay-Barbe K, Pfister R, Touveneau S, Perneger TV, Pittet D 2009. *Attitudes and perceptions toward hand hygiene among healthcare workers caring for critically ill neonates*. Infect Control Hospital Epidemiology 2005; 26:305–311.
- Pittet D, Hugonnet S, Harbarth S, and Lancet. 2000. *Effectiveness of a hospital-wide programme to improve compliance with hand hygiene*. 356: 1307-1312.
- Pittet D. 2000. *Improving Compliance With Hand Hygiene in Hospitals*. Infection Control Hospital Epidemiology; 21:381-386.
- Pittet, D., Allegranzi, B., Saz, H., Dharan, S., Pessoa-Silva, C.L., Donaldson, L., Boyce J.M. 2006. *WHO Global Patient Safety Challenge, World Alliance for Patient Safety*. The Lancet infectious diseases, 6(10), 641-652.
- Pittet, D., Allegranzi, B. dan Storr, J. 2008. The WHO Clean Care is Safer Care programme: *Field-testing to enhance sustainability and spread of hand hygiene improvements* . Journal of Infection and Public Health, 1: 4-10.
- Randle, J., Clarke, M and Storr, J. 2006. *Hand hygiene compliance in health workers*. UK: Elsevier Ltd. Journal of Hospital Infection 64, pp.205-209.
- Rumampuk, MVH., Budu., Nontji, W. 2013. *Peran Kepala Ruangan Melakukan Supervisi Perawat Dengan Penerapan Patient Safety di Ruang Rawat Inap Rumah Sakit*. Universitas Hasanudin, Makassar.



- Sax, H. Allegranzi B., Chraiti M., Boyce,J., Larson E., dan Pittet, D. 2007. “*My five moments for hand hygiene*”: a user centred design approach to understand, train, monitor and report hand hygiene. *Journal of Hospital Infection*. 67: 9-21.
- Sax, H. Allegranzi B., Chraiti M., Boyce,J., Larson E., dan Pittet, D. 2009. The *World Health Organization hand hygiene observation method*. *American Journal of Infection Control*. 37 (10):827-834.
- Schalm, S.W. and J.K. Van Wijngaarden. 2000. *Doctor to patient transmission of viral hepatitis B: is it a problem, is there a solution*, J Viral Hepatitis.
- Scott II, R.D. (2009). *The Direct Medical Costs of Healthcare-Associated Infections in U.S. Hospitals and the Benefits of Prevention*. Retrieved from
- Smith, J.M. & Lokhorst, D.B. 2009. *Infection control: can nurses improve hand hygiene practice?*. *Journal of Undergraduate Nursing Scholarship* 11:1, 1-6.
- Soegiono, 2011. *Metode Penelitian Kuantitatif, Kualitatif, R & D*-Bandung: Afabeta, CV.
- Stein, AD., Makarawo, TP., Ahmad, M. 2003. A survey of doctors and nurse knowledge, attitude and compliance with infection control guidelines in Birmingham teaching hospital.UK:Elseiver Ltd. *Journal of Hospital Infection* 54,: 68-73.
- Stevens, B., Lee, S. K., Law, M. P., Yamada, J., and Canadian Neonatal Network EPIC Study Group. 2007. A qualitative examination of changing practice in Canadian neonatal intensive care units. *Journal of Evaluation in Clinical Practice*, 13, 287-294.
- Tavolacci, P., Ladner, J., Bailly., Merley., Pitrou, s and Czernichow, P. 2008. *Prevention of Nosocomial Infection and Standard Precautions: Knowledge and Source of Information Among Healthcare Students*. *Infection Control and Hospital Epidemiology : The Official Journal of The Society of Hospital Epidemiologists of America*, 29(7),: 642–7.
- Tiel, FH., Elenbaas., Vaskuilen., Herczeg. 2006. *Plan-do-study-act cycles as an instrument for improvementof compliance with infection control measures in care of patient after cardiothoracic surgery*. Netherland: Elsevier Ltd. *Journal of hospital Infection* 62:64-70.
- Thomas, P., R.N., B.S.N., C.I.C., St. Claire's. 2008. *Hospital in Weston, WI, personal telephone communication*, Jul. 1.,



Trick, W.E. 2003. *Impact of Ring Wearing on Hand Contamination and Comparison of Hand Hygiene Agents in a Hospital.* 60612:1383-1390.

Whitby, M., Pessoa-Silva, C, L., McLaws, M., Allegranzi, B., Sax, H., Larson, E and Pittet, D. 2007. *Behavioural considerations for hand hygiene practice: the basic building blocks.* Switzerland : Journal of Hospital Infection 65: 1-8.

Wongworawat MO, Jones SG. 2007. *Influence of Rings on The Efficacy of Hand Sanitization and Residual Bacterial Contamination.* Infect Control Hospital Epidemiology. 28:351-353.

White, J. & Commonwealth, V. 2013. *Clinical Microbiology Newsletter Jewelry and Artificial Fingernails in the Health Care Environment : Infection Risk or Urban Legend?* Clinical Microbiology Newsletter, 35(8), pp.61-67.

World Health Organization (WHO). (2002). Prevention of hospital-acquired infections: A Practical guide. WORLD HEALTH ORGANIZATION Available from: [http://www.who.int/csr/resources/publications/whocdscseph2\\_00212.pdf](http://www.who.int/csr/resources/publications/whocdscseph2_00212.pdf)

Yildirim, I. 2008. *A Prospective Comparative Study of The Relationship Between Different Types of Ring and Microbial Hand Colonization Among Pediatric Intensive Care Unit Nurses.* , 45:1572-1576.

Yin, R.K., 2012. *Studi Kasus: Desain and Metode.* PT. Raja Grafindo Persada. Jakarta.

Yuan, C.T., L.M Dembry, b. Higa, M, Fu, H. Wang and E.H Bradley, 2008 *Perception of hand hygiene practice in China,* Journal of Hospital Infection 71:157-162.