

DAFTAR PUSTAKA

- Aubron, C., Suzuki, S., Glassford, N. J., Garcia-Alvarez, M., Howden, B. P., Bellomo, R. 2015. The epidemiology of bacteriuria and candiduria in critically ill patients, *Epidemiol Infect*, 143, 653-662.
- Alkhayat, MD., Al-Sulaili, Nourah., O'Brien, Elizabeth., McCuaig, Catherine., Watters, Kevin., 2009, The PAS stain for routine diagnosis of onychomycosis. *Bahrain Medical Bulletin*, Vol.31, No.2.
- Bukhary, Z. A. 2008. Candiduria: A review of Clinical Significance and Management; *Saudi Journal of Kidney Diseases and Transplantation*: 19(3):350-360.
- Burton, D.C., Edwards J.R., Srinivasion, A., Fredkin S.K., Gould, C.V: Trends in catheter-associated urinary tract infections in adult intensive care unit-United States, 1990-2007. *Infect Control Hosp Epidemiol*. 2011, 32:748-756.
- Centers for Disease Control and Prevention, 2019. *Urinary Tract Infection (Catheter-associated urinary tract infection [CAUTI] and Non-Catheter-Associated Urinary Tract Infection [UTI] and Other Urinary Sistem Infection [USI]) Events*.
- Chanyi, R., Burton, J.P., C, Adieux, P.A., 2016. Pathogenic Mechanisms of Uropathogen. In *The Role of Bacteria in Urology* (pp. 21-32). *Springer International Publishing*.
- Chenoweth, C. E., Saint, S., 2016. Infections Associated with Urinary Catheters. *Catheter-related infections*. 2nd ed. New York: Marcel Dekker. pp490-518.
- Choong, S., Whitfield, H., 2001. Biofilm and Their Role In Infections In Urology, *BJU International*. 86,; 935-941.
- Choulhard, M. G., Kalra, M., Lambert, H.J., Nelson, A., Smith, T., Perry, J.D., 2010. Redefining urinary tract infections by bacterial colony counts. *J Pediatrics*, 125: 335-41.

- Ellis, D.H., Watson, A.B., Marley, J.E., *et al*, 1997, Non-dermatophytes in onychomycosis of the toenails. *Brit J Dermatol*;136:490-20.
- Espinel-Ingroff A. 2008. Mechanisms of resistance to antifungal agents: yeasts and filamentous fungi. *Rev Iberoam Micol* 25(2): 101–106.
- Finnel, S.M.E., Carrol, A.E., Downs, S.M, 2011. *Technical report diagnosis and management of an initial UTI*.749-70.
- Fisher, J.F., 2000, Candiduria: When and How to treat it. *Curr Infect Dis Rep*; 2:523-30.
- Foxman, Betsy, 2010. The epidemiology of urinary tract infection, *J Nature Reviews Urology*: vol 7.
- Garcia, L.S. 2010. Third edition Clinical Microbiology Procedures Handbook Vol.1, *American Society for Microbiology Press*, Washington DC.
- Gould, C.V., Umscheid, C.A., Agarwal, R.K., Kuntz, G., Pegues, D.A., Healthcare Infection Control Practices dvisory committee. Guideline for prevention of catheter-associated urinary tract infections 2009. *Infection Control & Hospital Epidemiology*. 2010 Apr;31(4):319-26.
- Guler, S., Ural O., Findik, D., Arslan, U., 2006. Risk Factors for Nosocomial Candiduria, *Saudi Med J*;27(11):1706-10.
- Harris, A.D., Castro, J., Shaepard, D.C., 2016. Risk Factors for Nosocomial Candiduria due to *C glabrata* and *C albicans*, *Clin Infect Dis*; 29(4):926-928.
- Hauser AR, 2013, ‘Antibiotic basics for clinicians second edition’, Lippincott Williams & Wilkins.
- Isenberg, H.D., 2010. *Clinical Microbiology Procedures Handbook*. Volume 1. Section edition.
- Kauffman, C.A., Fisher, J.F., Sobel, J.D., Newman, C.A., 2011, Candida Urinary Tract Infections-Diagnosis, *Supplement Article*;S452-S455.
- Koves, Bela., Magyar, Andras., Tenke, Peter, 2017, Spectrum and antibiotic resistance of catheter-associated urinary tract infections, *GMS Infectious*

Diseases 5(1),p.1-5.

Kudinha, T. 2017. The Pathogenesis of *Escherichia coli* Urinary Tract Infection. In *Escherichia coli-Recent Advances on Physiology, Pathogenesis and Biotechnological Applications*. InTech.

Lamey, P.J., Samaranayake, L.P., 1988, Oral candidosis: diagnosis and management. *Dent Update*,v.15,p.328-31.

Leber, A.L., 2017, 4th edition Clinical microbiology procedures handbook Vol. 2, *American Society for Microbiology Press*, Washington DC.

Leblebicioglu H, *et al.*, 2013, Impact of a multidimensional onfection control approach on catheter-associated urinary tract infections in adult intensive care units in 10 cities of Turkey: International Nosocomial Infection Control Consortium findings (INICC). *American Journal of Infection Control*; 41: 885-891

Lindsay, E.N., 2014, Catheter associated urinary tract infections, *Antimicrobial Resistance & Infection Control*; 3:23.

Lundstrom, T., Sobel, J., 2001, Nosocomial Candiduria: A review. *Clin Infect Dis*;32 (11):1602-7

Magyar, Andras., Koves, Bela., Nagy, Karoly., Arthanareeswaran, A.K.V., Balint, Peter., Wagenlehner, Florian., Tenke, Peter. 2017. Spectrum and antibiotic resistance of uropathogens between 2004 and 2015 in tertiary care hospital in Hungary, *Journal of Medical Microbiology*;66:788-797.

Maki, D.G., Tambyah, P.A., 2001, Engineering out the Risk for Infection with Urinary Catheters. *Emerg Infect Dis*;7(2):342-7.

Mandell, L.A., Wunderink, R.G., Anzueto, A., Bartlett, J.G., Campbell, G.D., Dean, N.C., Dowell, S.F., File, T.M., Musher, S.M., Niederman, M.S., Torres, A., Whitney, C.G., 2015, Infectious diseases society of American Thoracic Society consensus guidelines on the management of community acquired pneumonia in adults, *Clin Infect Dis* 44(Supl 2):S27-S72.

McCullough, M.J., Savaget, N.W., 2005, Oral candidosis and the therapeutic use of antifungal agents in dentistry. *Aust Dent J*,v.50,n.4,Suppl.2,p.4.

McIntyre, G.T., 2001, Oral candidosis. *Dent Update*, Guildford,v.28,n.3,p.132-9.

- Mikolich, D.J., and Zinner, S., 2007. Complicated Urinary Tract Infection. In: Schrier RW, ed. *Disease Of The Kidney and Urinary Tract. Philadelphia: Lippincott Williams & Wilkins.*; 881-91
- Minardi, Daniele., d'Anzeo, Gianluca., Cantoro, daniele., Conti, Alessandro., Giovanni, Muzzonigro., 2011. Urinary Tract Infections in Women: etiology and Treatment options. *International Journal of General Medicine*; 4:333-343
- Montini, G., Tullus, K., and Hewitt, I., 2011. Febrile urinary tract infections. *N Engl J Med*, 365: 239-50.
- Murray, P.R., Rosenthal, K.S., Pfaller, M.A., 2013, *Medical microbiology*, 7th ed, Saunders, Elsevier, Philadelphia.
- Naglik, J.R., Chllacombe, S.J., Hube, B. 2003. *Candida albicans* secreted aspartyl proteinases in virulance and pathogenesis. *Microbiol Mol Biol Rev*;67:400-428.
- Nicolle, L.E., 2006. Asymptomatic bacteriuria: Review and discussion of the IDSA guidelines. *Int J Antimicrobial Chemotherapy* 46(2): 171-179
- Nicolle, L.E., 2014. Catheter associated urinary tract infections, *Antimicrobial Resistance & Infection Control*, 3:23.
- Nguyen, H.T., 2008. Bacterial Infections of The Genitourinary Tract. In the; Tanagho EA, Mc Aninch (ed); *Smiths General Urology*, 17th ed. *McGraw Hill*: p.193-218.
- Papon N, Noël T, Florent M, Gibot-Leclerc S, Jean D, Chastin C, et al. (2007) Molecular Mechanism of Flucytosine Resistance in *Candida lusitanae*: Contribution of the FCY2, FCY1, and FUR1 Genes to 5-Fluorouracil and Fluconazole Cross-Resistance. *J Antimicrob Agents Chemother* 51(1): 369–371.
- Pappas, P.G., Kauffman, C.A., Andes, D., 2004. Clinical practice guidelines for the management of candiduria: update by the Infectious Disease Society of America. *J Clin Infect Dis* 2009; 48:503-35
- Peman J, Canton E, Espinel-Ingroff A (2009) Antifungal drug resistance mechanisms. *Expert Review of Anti-Infective Therapy* 7(4): 453–460.

- Philips, J.R., Karlowicz, M.G., 1997, Prevalence of *Candida* species in hospital acquired urinary tract infections in a neonatal intensive care unit. *Pediatr Infect Dis J*; 16(2): 190-4
- Pfaller MA, Messer SA, Boyken L, Rice C, Tendolkar S, Hollis RJ, *et al.* Use of Fluconazole as a Surrogate Marker To Predict Susceptibility and Resistance to Voriconazole among 13,338 Clinical Isolates of *Candida* species. Tested by Clinical and Laboratory Standards Institute-Recommended Broth Microdilution Methods. *J Clin Microbiol.* 2007;45(1):70-75.
- Platt, R., Polk, B.F., Murduok, B., Rosner, B., 2015. Risk factors for nosocomial urinary tract infection. *AM J Epidemiol*;124(6):977-85.
- Ponnambath, D.K., Kumar, S., Boppe, A., Shanmugam, K., 2017. Clinico-mycological and Antifungal Susceptibility Profiles of Candiduria in A Tertiary Care Hospital From Southern India; *Microbiology Section*: Vol:6(4):mMO07-MO12.
- Prat, R., and Pellowe, C. 2010. Good Practice in management of patients with urethral catheters. *Nursing Older People*, vol.22, no.8, hal.25-29.
- Prescott, L.M., *et.al.*,2002., *Microbiology*. 5th Ed. Boston., Mc Graw-Hill.
- Ramage, G., Mowat, E., Jones, B., Williams, C., Lopez-Ribot, J., 2009. Our current understanding of fungal biofilm. *Crit. Rev. Microbiol.* 35, 340-55.
- Rebmann, Linda R., Greene, R.N., 2010, Preventing catheter-associated urinary tract infections: An executive summary of the Association for Professionals in Infection Control and Epidemiology, Inc, Elimination Guide; *American Journal of Infection Control*: Vol.38 No.8.
- Reisberger EM, Abels C, Landthaler M, *et al.* Histopathological diagnosis of onychomycosis by periodic acid schiff-stained nail clippings, 2003, *Brit J Dermatol*;148:749-54.
- Richards, Michael, J., Culver, D.H., Gaynes, R.P., 2000. Nosocomial Infections in Combined Medical-Surgical Intensive Care Units in the United States. *Infect Control Hosp Epidemiol*;21: 510-515.
- Robinson, J.L., Finlay, J.C., Lang, M.E., Bortolussi, R., 2014. *Urinary tract infection: diagnosis and management*. 19(6):315-9.
- Ronal, A., 2003, The etiology of urinary tract infection: Traditional and emerging pathogens. *Dis Mon.*;49(2):71-82

- Ryan, K.J., Ray, C.G., Ahmad, N., Drew, W.L., Lagunoff, M., Pottinger, P., Reller, L.B., Sterling, C.R., 2014, *Sherris Medical Microbiology sixth edition*, McGraw-Hill Education, New York.
- Samarayanake, L.P. 2002. Essential Microbiology for dentistry, Second Edition, Edinburgh *et al: Churchill Livingstone*:142-147.
- Semaradana, Wayan GP. 2014. Infeksi Saluran Kemih Akibat Pemasangan Kateter – Diagnosis dan Penatalaksanaan. *Fakultas Kedokteran Udayana CDK-221*, vol.41, no.10, hal.11-12.
- Schaeffer, A., Schaeffer, E., 2012. Infections of The Urinary Tract. In the; Wein AJ, Kavoussi LR, Novick AC, Partin AW, Peters CA (ed); Campbell-Walsh Urology, 10 ed. Philadelphia, *Elsevier-Sounders*; p257-326.
- Sharma, Abha., Dogra, Vinita., Mishra, Bibhabati., Thakur, Archana., Loomba, Poonam, S., 2016. Candida albicans versus non albicans candiduria in the ICU setting: evaluation of risk factors; *Journal of Bacteriology & Mycology*; Vol 3 Issue 4;:297-300
- Shay, A.C., Miller, L.G., 2004, An estimate of the incidence of Candiduria among hospitalized patients in the United States. *Infect Control Hosp Epidemiol*; 25:894-5.
- Shenoy, M.Manjunath., Teerthanath, S., Karnaker, Vimal, K., Girisha, B.S., Prasad, Krishna., Pinto, Jerome, 2007, Comparison of potassium hydroxide mount and mycological culture with histopathologic examination using periodic acid-Schiff staining of the nail clippings in the diagnosis of onychomycosis. *Indian J Dermatol Venereol Leprol*;74:226-29.
- Siddiq, D.M., Darouiche, R.O., 2012. New strategies to prevent catheter-associated urinary tract infections. *Nature Reviews Urology*, 9(6), pp.305-314.
- Smeltzer, SC and Bare, BG., 2008. Textbook of Medical-Surgical. 8th ed, *Philadelphia: Lippincott Williams & Wilkins*.
- Sobel, Jack., Lundstrom, Tammy., 2011, Nosocomial Candiduria; *Clin Microbiol Rev*: 1602-1607.
- Spadafino, J.T., Cohen, B., Liu, J. and Larson, E., 2014. Temporal trends and risk factors for extended-spectrum beta-lactamase-producing *Escherichia coli* in adult with catheter-associated urinary tract infections, *Antimicrobial resistance and infection control*, 3(1),p.39.

- Stickler, J., 2008. Bacterial Biofilms In Patients With Indwelling Urinary Catheter. *Nature Clinical Practice Urology*. 5(11); 598-608.
- Suarez SM, Silvers DM, Scher RK, Pearlstein HH, Auerbach R., 1991, Histopathologic evaluation of nail clippings for diagnosing onychomycosis. *Arch Dermatol*;127:1517-9.
- Sugianli, A.K., Ginting, F., Kusumawati, R.L., Pranggono, E.H., Pasaribu, A.P., Gronthoud, F., Geerlings, S., Parwati, I., De Jong, M.D., Van Leth, F. and Schultsz, C., 2017. Antimicrobial resistance in uropathogens and appropriateness of empirical treatment: a population-based surveillance study in Indonesia. *Journal of Antimicrobial Chemotherapy*, 72(5),pp.1469-1477.
- Terai, H., Shimahara, M., 2009, Usefulness of culture test and direct examination for the diagnosis of oral atrophic *Candidiasis*. *Int J Dermatol*,v.48,n.4,p.371-3.
- Tille, P.M., 2017, Bailey & Scott's diagnostic microbiology, 14th edn, Mosby, Elsevier, Missouri.
- Vijayakumar, M., 2011. Revised statement on management of urinary tract infections. *J India*,48: 709-17.
- Voltan, A.R., Fusco-Almeida, A.M., Mendes-Giannini., 2014. Candiduria: Epidemiology, Resistance, Classical and Alternative Antifungal Drugs, *Rev Article Symbiosis*; 1-7.
- Weiberg, JM., Koestenblatt, EK., Tutrone, WD., *et al*, 2003, Comparison of diagnostic methods in the evaluation of onychomycosis. *J Am Acad Dermatol*;49:193-7.
- Weinberger M, Sweet S, Leibovici L, Pitlik SD, Samra Z., 2003, Correlation between candiduria and departmental antibiotic use. *J Hosp Infect*; 53: 183-186.
- Yildis, B., Kural, N., Durmaz, G., Yazar, C., Iknur., and Akcar, N., 2007. *Antibiotic resistance in children with complication urinary tract infection*. *Saudi med J*, 12:1850-4.