

DAFTAR PUSTAKA

- Akpan, A., dan Morgan, R., (2002). Oral candidiasis. *Postgrad Med J.* 78: 455–459.
- Anderson, M.J., Horn, M.E., Lin, Y. dan Parks, P.J., (2010). Efficacy of concurrent application of chlorhexidine gluconate and povidone iodine against six nosocomial pathogens. *Am J Infect Control.* 38(10): 826–831.
- Balagopal, S. dan Arjunker, R., (2013). Chlorhexidine: the gold standard antiplaque agent. *J Pharm Sci.* 5(12): 270–274.
- Brennan-Krohn, T. dan Kirby, J.E., (2019). When one drug is not enough: context, methodology, and future prospects in antibacterial synergy testing. *Clin Lab Med.* 39(3): 345–358.
- Burgers, R., Witte, C., Hahnel, S., Gosau, M., (2012). The effect of various topical peri-implantitis antiseptics on *Staphylococcus epidermidis*, *Candida albicans*, and *Streptococcus sanguinis*. *J Arch Oral Bio.* 57(7): 940-947.
- Carroll, K.C., Morsen, S.A., Mietzner, T., dan Miller, S., (2016). *Jawetz's, Melnick & Aldelberg Medical Microbiology.* 27th ed. New York: McGraw Hill. pp.171.
- Cevik, M., Bamford, C.G.G., dan Ho, A., (2020). COVID-19 pandemic—a focused review for clinicians. *Clin Microbiol Infect.* 26(7): 842–847.
- Coronado-Castellote, L. dan Jiménez-Soriano, Y., (2013). Clinical and microbiological diagnosis of oral candidiasis. *J Clin Exp Dent.* 5(5): 279–286.
- Cieplik, F., Jakubovics, N.S., Buchalla, W., Maisch, T., Hellwig, E., Al-Ahmad, A., (2019). Resistance toward chlorhexidine in oral bacteria – is there cause for concern?. *Front J Microbiol.* 10: 587.
- Dangi, Y.S., Soni, M.L.A.L., dan Namdeo, K.P., (2010). Oral candidiasis: a review. *Int J Pharm Pharm Sci.* 2(4): 0–5.
- Daniel, W.W., (2009) *Biostatistic a Foundation for Analysis in the Health Sciences.* 9th ed. New York: John Wiley and Sons. pp.189-190.
- Dugal, S., Chaudary, A., (2013). Formulation and in vitro evaluation of niosomal povidone –iodine carriers against *Candida albicans*. *Int J Pharm Pharm Sci.* 5(3): 509–512.
- Dziedzic, A. dan Wojtyczka, R., (2020). The impact of coronavirus infection disease 10 (COVID-19) on oral health. *Oral Dis.* 00: 1–4.
- Fu, J., Wei, P., Zhao, C., He, C., Yan, Z., Hua, H., (2014). In vitro antifungal effect and inhibitory activity on biofilm formation of seven commercial mouthwashes. *Oral Dis.* 20: 815–820.
- Garcia-Cuesta, C., Sarrion-Pérez, M.G., dan Bagán, J. V., (2014). Current treatment of oral candidiasis: a literature review. *J Clin Exp Dent.* 6(5): 576–582.
- Gow, N.A.R. dan Yadav, B., (2017). Microbe profile: *Candida albicans*: A shape-changing, opportunistic pathogenic fungus of humans. *Micro Soc.* 163(8): 1145–1147.
- Handajani, J., (2012) Efek Antimikroba Pasta Gigi Kandungan Ekstrak Daun Teh 2% (*Camellia sinensis*) terhadap *A. actinomycetemcomitans*. *Maj Ked Gi Ind.* 19(1): 9-12.

- Herrera, D., Rolda, S., Santacruz, I., Santos, S., Masdevall, M., Sanz, M., (2003). Differences in antimicrobial activity of four commercial 0.12% chlorhexidine mouthrinse formulations: an in vitro contact test and salivary bacterial counts study. *J Clin Periodontol.* 30: 307–314.
- Hudzicki, J., (2009). Kirby-bauer disk diffusion susceptibility test protocol. Washington: American Society for Microbiology. <https://www.asmscience.org/> (16/10/2020).
- Kanagalingam, J., Feliciano, R., Hah, J.H., Labib, H., Le, T.A., dan Lin, J., (2015). Practical use of povidone-iodine antiseptic in the maintenance of oral health and in the prevention and treatment of common oropharyngeal infections. *Int J Clin Pract.* 69(11): 1247–1256.
- Kavanagh, K., (2005). *Fungi - Biology and Application*. Chicester: Wiley. pp. 172–173.
- Kermeoglu, F., Aksoy, U., Kalender, A., Oztan, M.D., Oguz, E.I., Kıyan, M., (2018). Determination of the minimum inhibitory concentrations of alexidine and chlorhexidine against enterococcus faecalis and candida albicans: an in vitro study. *Cureus.* 10(2): e2221. DOI 10.7759/cureus.2221.
- Kumar, S., Babu, R.P., Reddy, J., dan Uttam, A., (2011). Povidone iodine - revisited. *Indian J Dent Adv.* 3(3): 617–620.
- Kumar, S.B., (2017). Chlorhexidine mouthwash - a review. *J Pharm Sci Res.* 9(9): 2017.
- Laheij, A.M.G.A., De Soet, J.J., Borne, P.A., Kuijper, E.J., Kraneveld, E.A., Van Loveren, C., dan Raber-Durlacher, J.E., (2012). Oral bacteria and yeasts in relationship to oral ulcerations in hematopoietic stem cell transplant recipients. *Support Care Cancer.* 20(12): 3231–3240.
- Langgartner, J., Linde, H., Lehn, N., Reng, M., Scholmerich, J., Gluck, T., (2004). Combined skin disinfection with chlorhexidine/propanol and aqueous povidone-iodine reduces bacterial colonization of central venous catheter. *Intensive Care Med.* 30: 1081-1088.
- Mahon, C.R. dan Lehman, D.C., (2019). *Textbook of Diagnostic Microbiology*. 6th edition. Missouri: Elsevier. pp. 300.
- Malhotra, N., Rao, S.P., Acharya, S., dan Vasudev, B., (2011). Comparative in vitro evaluation of efficacy of mouthrinses against Streptococcus mutans, Lactobacilli and Candida albicans. *Oral Health Prev Dent.* 9(3): 261–8.
- Millsop, J.W. dan Fazel, N., (2016). Oral candidiasis. *J Clin Dermatol.* 34(4): 487–494.
- Nobile, C.J., Johnson, A.D., (2015). Candida albicans biofilms and human disease. *Annu Rev Microbiol.* 69: 71-92.
- Parashar, A., (2015). Review Article: Mouthwashes and Their Use in Different Oral Conditions. *Sch J Dent Sci.* 2: 186–191.
- Pelletier, J.S., Miller, D., Liang, B., dan Capriotti, J.A., (2011). In vitro efficacy of a povidone-iodine 0.4% and dexamethasone 0.1% suspension against ocular pathogens. *J Cataract Refract Surg.* 37(4): 763–766.
- Ponde, N.O., Lortal, L., Ramage, G., Naglik, J.R., Richardson, J.P., (2021). Candida albicans biofilms and polymicrobial interactions. *Crit Rev Microbiol.* 47(1): 91-111.
- Raja, M. dan Kumari, M., (2017). Mouthwashes-an overview of current knowledge. *Int J Oral Dent Health.* 1(2): 24–28.

- Richardson, J.P., Ho, J., Naglik, J.R., (2018). Candida–epithelial interactions. *J. Fungi*. 4(22): 1–14.
- Rothan, H.A. dan Byrareddy, S.N., (2020). The epidemiology and pathogenesis of coronavirus disease (COVID-19) outbreak. *J. Aut.* 109(2): 102433.
- Ryalat, S., Darwish, R., Amin, W., (2011). New form of administering chlorhexidine for treatment of denture-induced stomatitis. *Ther Clin Risk Manag.* 7: 219–225.
- Salehi, M., Ahmadikia, K., Mahmoudi, S., Kalantari, S., Jamalimoghadam S.S., Izadi, A., Kord, M., Dehghan M.S.A., Seifi, A., Ghiasvand, F., Khajavirad, N., Ebrahimi, S., Koohfar, A., Boekhout, T., dan Khodavaissy, S., (2020). Oropharyngeal candidiasis in hospitalized COVID-19 Patients from Iran: Species identification and antifungal susceptibility pattern. *Mycoses*. 8659: 0–3.
- Salehi, M., Ahmadikia, K., Badali, H., dan Khodavaissy, S., (2020). Opportunistic fungal infections in the epidemic area of COVID-19: a clinical and diagnostic perspective from iran. *Mycopathologia*. 185: 607–611.
- Salim, N., Moorec, C., Silikas, N., Satterthwaitea, J., Rautemaa, R., (2013). Chlorhexidine is a highly effective topical broad-spectrum agent against Candida spp. *Int J Antimicrob Agents*. 41: 65–69.
- Siskaningrum, A., (2018). *Perbedaan Efektifitas antara Oral Hygiene Chlorhexidine dengan Povidone Iodine terhadap Pertumbuhan Kolonisasi Staphylococcus aureus dan Candida albicans pada Klien Stroke*. Surabaya: Tesis Fakultas Keperawatan Universitas Airlangga.
- Soysa, N.S., Samaranayake, L.P., dan Ellepola, A.N.B., (2004). Cytotoxic drugs, radiotherapy and oral candidiasis. *Oral Oncol.* 40(10): 971–978.
- Thewes, S., Moran, G.P., Magee, B.B., Schaller, M., Sullivan, D.J., dan Hube, B., (2008). Phenotypic screening, transcriptional profiling, and comparative genomic analysis of an invasive and non-invasive galur of Candida albicans. *BMC Microbiol.* 8:187.
- Tortora, G.J., Funke, B.R., dan Case, C.L., (2013). *Microbiology: An introduction* 11th ed. Boston: Pearson. pp.571, 589.
- Tsui, C., Kong, E.F., Jabra-Rizk, M.A., (2016). Pathogenesis of candida albicans biofilm. *Pathog Dis.* 74(4):1–13.
- Valderrama, L.S., (2006). Clinical application of povidone-iodine oral antiseptic 1% (Betadine ® mouthwash) and povidone-iodine skin antiseptic 10% (Betadine® solution) for the management of odontogenic and deep fascial space infection. *Dermatology* 212: 112–114.
- Venkatraghavan, K., Shah, S., Choudhary, P., Kaur, M., Shah, S., dan Trivedi, K., (2014). Effectiveness of a new generation anticavity mouthwash on streptococcus effectiveness of a new generation anticavity mouthwash on streptococcus mutans and lactobacillus acidophilus count: a microbiological study. *World J Dent.* 5(3): 152–156.
- Wachtler, B., Wilson, D., Haedicke, K., Dalle, F., Hube, B., (2011). From attachment to damage: defined genes of candida albicans mediate adhesion, invasion and damage during interaction with oral epithelial cells. *PLoS ONE*. 6(2): e17046.
- Williams, D. dan Lewis, M., (2011). Pathogenesis and treatment of oral candidosis, *J.Oral Microbiol.* 3(1): 5771.

- Williams, J., Lane, S., Harniman, S., (2016). An in vitro investigation into the efficacies of chlorhexidine gluconate, povidone iodine and green tea (*Camellia sinensis*) to prevent surgical site infection in animals. *Vet Nurs J.* 7(8): 485–491.
- Yulianto, H.D.K., Purwanti, N., Utami, T.W., Dewi, A.H., Listyarifah, D., Ruspita, I., Nur, A., dan Susilowati, H., (2020). Dealing with the high-risk potential of COVID-19 cross-infection in dental practice. *Maj Ked Gi Ind.* 6(1): 1–15.
- Zakhikany, K., Thewes, S., Wilson, D., Martin, R., Albrecht, A., Hube, B., (2008). From attachment to invasion: infection associated genes of candida albicans. *Jpn. J. Med. Mycol.* 49: 245–251.