

## DAFTAR PUSTAKA

- Agung, I.G.A.A. and Nurlitasari, D.F., 2017. Asupan Gizi, Pola Makan Dan Kesehatan Gigi Anak. *Interdental: Jurnal Kedokteran Gigi*, 13(1), 21-24.
- Alexander, L.K., Lopes, B., Ricchetti-Masterson, K. and Yeatts, K.B., 2015. *Confounding Bias, Part II And Effect Measure Modification*. UNC CH Department of Epidemiology. Chapel Hill,,1-2.
- Ali, S.A., Khan, N. and Uddin, M., 2018. Primary and Permanent Dental Caries: Having Differences between Genders. *Inter Ped Dent Open Acc. J*, 1, 1-3.
- Al-Jobair, A.M., Al-Sadhan, S.A., Al-Faifi, A.A., Andijani, R.I. and Al-Motlag, S.K., 2013. Medical And Dental Health Status of Orphan Children in Central Saudi Arabia. *Saudi Med J*, 34(5), 531-536.
- Al-Maweri, S.A., Al-Soneidar, W.A. and Halboub, E.S., 2014. Oral Lesions and Dental Status Among Institutionalized Orphans in Yemen: A matched case-control study. *Contemporary clinical dentistry*, 5(1), 81-84.
- Almerich-Torres, T., Bellot-Arcís, C., Almerich-Silla, JM., 2017. Relationship Between Caries, Body Mass Index And Social Class in Spanish Children. *Gac Sanit*, 31(6), 499- 504.
- Al-Obaidullah, A., Al-Towijiry B and Osman, Khadiga H., 2016, Oral Health Status Of Female Orphanage Adolescents Compared to Adolescents Living With Their Families, Qassim, Saudi Arabia. *Int. J. of Adv. Res*, 4 (11), 1664-1669.
- Alsayeh, A., Abdulbaseer, M., Aljelaly, H., Alshamrani, B., Aldaijy, R., Alshlash, K., Odeh, T. and Alshiha, A., 2020. Dentition Status and Treatment Needs Among Orphans in Riyadh City, Saudi Arabia: A Cross-sectional Descriptive Study. *The Open Dentistry Journal*, 14(1), 203-210.
- Alshihri, A.A., Rogers, H.J., Alqahtani, M.A. and Aldossary, M.S., 2019. Association Between Dental Caries and Obesity in Children and Young People: a narrative review. *International journal of dentistry*, 2019, 1-8.
- Andini, A.R., Aditiawati, A. and Septadina, I.S., 2016. Pengaruh Faktor Keturunan dan Gaya Hidup Terhadap Obesitas pada Murid SD Swasta di Kecamatan Ilir Timur 1

Palembang. *Jurnal Kedokteran dan Kesehatan: Publikasi Ilmiah Fakultas Kedokteran Universitas Sriwijaya*, 3(2), 114-119.

Anindita, Y., Kiswaluyo, K. and Handayani, A.T.W., 2018. Hubungan Tingkat Kebersihan Gigi dan Mulut dengan Karies pada Nelayan di Pesisir Pantai Watu Ulo Kabupaten Jember (The Relationship of Oral Hygiene Levels with Caries in Fishermen at Watu Ulo Coastal Jember District). *Pustaka Kesehatan*, 6(2), 345-350.

Aparna K.S., Puranik, M.P. and Shanbhag, N. 2018. Association of Nutritional Status, Diet And Dental Caries Among 12-15 Year old School Children – A Cross-Sectional Study, *International Journal of Recent Scientific Research*, 9(7), 27919-27924.

Aprillia, D.D. 2015. Konsumsi Air Putih, Status Gizi, Dan Status Kesehatan Penghuni Panti Werda Di Kabupaten Pacitan, *Jurnal Gizi Dan Pangan*, 9(3), 167–72.

Arid, J., Vitiello, M.C., da Silva, R.A.B., da Silva, L.A.B., de Queiroz, A.M., K uchler, E.C. and Nelson-Filho, P., 2017. Nutritional status is associated with permanent tooth eruption chronology. *Brazilian Journal of Oral Sciences*, e17065-e17065.

Ariyanto, A., 2018. Faktor-Faktor Yang Berhubungan Dengan Perilaku Pemeliharaan Kebersihan Gigi Dan Mulut di Kelurahan Wonoharjo Kabupaten Tanggamus. *Jurnal Analisis Kesehatan*, 7(2), 744-748.

Aulia, A., Gunawan, P.N. and Kawengian, S.E., 2019. Hubungan antara status gizi dengan Karies pada Gigi Molar Pertama Bawah Permanen pada Anak Usia 6-8 Tahun di SDN 36 Manado. *e-GiGi*, 7(1), 7-14.

Bennadi, D., Shabanam, S., Abdul, N.N., Jacob, A., Malini, K. and Bharateesh, J.V., 2018. Oral health status of orphanage children, Tumkur: A survey report. *International Journal of Community Dentistry*, 6(2), 27-29.

Caturrahmanto, A., Muflikhah, L. and Cholissodin, I., 2019. Optimasi Variasi Menu Makanan Sesuai Gizi Pada Anak Panti Asuhan Dengan Improved Particle Swarm Optimization. *Jurnal Pengembangan Teknologi Informasi dan Ilmu Komputer*, (3);9, 8985-8990.

- Chirca, E.M., Rodica, L.U.C.A. and Georgescu, D.E., 2015. The Prevalence Of Caries in First Permanent Molar In A Group of School Children Aged 6 To 7 Years In Pitești. *Prevalence*, 1, 41-44.
- Da Fonseca, M.A., 2017. Malnutrition And Oral Health in Children. *Current Oral Health Reports*, 4(2), 92-96.
- Dengah, P.R. and Mariati, N.W., 2015. Gambaran Tingkat Karies Berdasarkan Status Kebersihan Gigi dan Mulut Pada Anak Usia 12-13 Tahun Di SMP Katolik Santo Yohanis Penginjil Desa Laikit Minahasa Utara. *E-GiGi*, 3(2), 488-494.
- Dimaisip-Nabuab, J., Duijster, D., Benzian, H., Heinrich-Weltzien, R., Homsavath, A., Monse, B., Sithan, H., Stauf, N., Susilawati, S. and Kromeyer-Hauschild, K., 2018. Nutritional status, dental caries and tooth eruption in children: a longitudinal study in Cambodia, Indonesia and Lao PDR. *BMC pediatrics*, 18(1), 1-11.
- Duggal, M., Cameron, A. and Toumba, J., 2019. At A Glance: *Kedokteran Gigi Anak*, Erlangga, Jakarta.
- Elfarisi, R.N., Susilawati, S. and Suwargiani, A.A., 2018. Kesehatan gigi dan mulut terkait kualitas hidup anak usia 4-5 tahun di Desa Cilayung Oral health related to the quality of life of children aged 4-5-years-old in Cilayung Village. *Jurnal Kedokteran Gigi Universitas Padjadjaran*, 30(2), 85-94.
- Farsi, D.J. and Elkhodary, H.M., 2017. The Prevalence of Overweight/Obesity in High School Adolescents in Jeddah and The Association of Obesity Association With Dental Caries. *Annals of Saudi medicine*, 37(2), 114-121.
- Fatmasari, M., Widodo, W. and Adhani, R., 2019. Hubungan Antara Tingkat Sosial Ekonomi Orang Tua Dengan Indeks Karies Gigi Pelajar SMPN Di Kecamatan Banjarmasin Selatan. Tinjauan SMP Negeri 11 Banjarmasin. *Dentin*, 1(1), 62-7.
- Frias-Bulhosa, J., Barbosa, P., Gomes, E., Vieira, M.R. and Manso, M.C., 2015. Association between body mass index and caries among 13-year-old population in Castelo de Paiva, Portugal. *Revista Portuguesa de Estomatologia, Medicina Dentária e Cirurgia Maxilofacial*, 56(1), 3-8.

- Gerritsen, S., 2016. Nutrition Education For Early Childhood Managers, Teachers And Nursery Cooks: A Prerequisite For Effective Obesity Prevention. *Public Health*, 140, 56-58.
- Giacaman, R.A., 2018. Sugars and Beyond. The Role of Sugars and The Other Nutrients and Their Potential Impact on Caries. *Oral Diseases*, 24(7), 1185-1197.
- Gupta, A., 2017. *Sugars-rich Diets and Oral Health: Information for Dental Practitioners*. Australian Research Centre for Population Oral Health. Education Programs, Aldelaide, 3-4.
- Hapsari, N.T., Suwargiani, A.A. and Zubaedah, C., 2017. Oral hygiene status of the orphan children in Ar-Rohman Foster Home Bandung After Dental Health Education. *Padjadjaran Journal of Dentistry*, 29(3), 177-182.
- Hardinsyah. and Supariasa, I.D.M. 2017. *Ilmu Gizi Teori dan Aplikasi*. EGC. Jakarta, 122-124.
- Harjatmo, P.T., Par'I, M.H. and Wiyono, S., 2017. *Penilaian Status Gizi*. Kementerian Kesehatan Republik Indonesia. Jakarta, 89-90.
- Hendarto, A., 2016. Nutrisi dan Kesehatan Gigi-Mulut pada Anak. *Sari Pediatri*, 17(1), 71-5.
- Hidayatullah., Adhani, R., Triawanti., 2016. Hubungan Tingkat Keparahan Karies Dengan Status Gizi Kurang dan Gizi Baik. *Dentino*, 1(1), 104 – 107.
- Hong, J., Whelton, H., Douglas, G. and Kang, J., 2018. Consumption Frequency of Added Sugars and UK Children's Dental Caries. *Community dentistry and oral epidemiology*, 46(5), 457-464.
- Ismail, A.F., Adon, A.A., Ahmad, A.N.F.H., Sukmasari, S. and Ardini, Y.D., 2020. Association Between Caries Experience and Body Mass Index (BMI) Among Preschool Children in Kuantan. *EurAsian Journal of BioSciences*, 14(2), 4503-4506.
- James, S.L., Abate, D., Abate, K.H., Abay, S.M., Abbafati, C., Abbasi, N., Abbastabar, H., Abd-Allah, F., Abdela, J., Abdelalim, A. and Abdollahpour, I., 2018. Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. *The Lancet*, 392(10159), 1789-1858.

Kementerian Kesehatan Republik Indonesia., 2019, *Laporan Nasional Riskesdas 2018.*, Badan Penelitian dan Pengembangan Kesehatan, Jakarta.

Khedekar, M., Suresh, K.V., Parkar, M.I., Malik, N., Patil, S., Taur, S. and Pradhan, D., 2015. Implementation Of Oral Health Education To Orphan Children. *J. Coll. Phys. Surg. Pak*, 25, 856-859.

Kidd, E and Fejerskov, O., 2016. *Essentials of Dental Caries*. Oxford University Press. New York.

Kliegman, R.M., Stanton, B.M., Geme, J.S. and Schor, N.F. eds., 2016. *Nelson Textbook Of Pediatrics (20<sup>th</sup> ed)*. Elsevier. Philadelphia.

Kristianto, J., Priharti, D. and Abrial, A., 2018. Efektifitas Peyuluhan Kesehatan Gigi Dan Mulut Dengan Media Video Melalui WhatsApp Dalam Meningkatkan Derajat Kesehatan Gigi Dan Mulut Di Panti Asuhan Yos Sudarso Jakarta. *Quality: Jurnal Kesehatan*, 12(1), 8-13.

Kristianto, J., Priharti, D. and Minarni, M., 2018. Efikasi Kartu Senyum Berpengaruh terhadap Peningkatkan Derajat Kebersihan Gigi dan Mulut pada Anak Sekolah Dasar. *Jurnal Ilmu Dan Teknologi Kesehatan*, 6(1), 94-102.

Kumar, S., Kroon, J., Lalloo, R., Kulkarni, S., Johnson, NW., 2017. Relationship Between Body Mass Index And Dental Caries In Children, And The Influence Of Socio-Economic Status. *Int Dent J*, 67(2), 91-7.

Lempert, SM., Froberg, K., Christensen, LB., Kristensen, PL., Heitmann. BL., 2014. Association Between Body Mass Index And Caries Among Children And Adolescents. *Community Dent Oral Epidemiol*, 42(1), 53–60.

Liang, J.J., Zhang, Z.Q., Chen, Y.J., Mai, J.C., Ma, J., Yang, W.H. and Jing, J., 2016. Dental caries is negatively correlated with body mass index among 7-9 years old children in Guangzhou, China. *BMC public health*, 16(1), 1-7.

Listriah, L., Zainur, R.A. and Hisata, L.S., 2018. Gambaran Karies Gigi Molar Pertama Permanen pada Siswa–siswi Sekolah Dasar Negeri 13 Palembang Tahun 2018. *JPP (Jurnal Kesehatan Poltekkes Palembang)*, 13(2), 136-149.

- Magalena, E., Almutahar, H., Abao, A. S., 2014. *Pola Pengasuhan Anak Yatim Terlantar dan Kurang Mampu di Panti Asuhan Bunda Pengharapan (Pabp) di Kecamatan Sungai Raya Kabupaten Kubu Raya* (Doctoral dissertation, Tanjungpura University).
- Manoy, N.T., Kawengian, S.E. and Mintjelungan, C.N., 2015. Gambaran Karies Gigi Molar Pertama Permanen dan Status Gizi Di SD Katolik 06 Manado. *E-GiGi*, 3(2), 317-323.
- Marimbun, B.E., Mintjelungan, C.N. and Pangemanan, D.H., 2016. Hubungan Tingkat Pengetahuan Tentang Kesehatan Gigi dan Mulut Dengan Status Karies Gigi Pada Penyandang Tunanetra. *E-GiGi*, 4(2), 177-182.
- Mitrakul, K., Asvanund, Y., Arunakul, M., Srisuchat, N., Chotthanakarn, N., Praisuwana, N. and Luckamnuyporn, N., 2016. Assessing Associations Between Caries Prevalence and Body Mass Index and Nutritional Data Among Children Aged 6-12 Years. *Southeast Asian Journal of Tropical Medicine and Public Health*, 47(1), 152-159.
- Mitrakul, K., Arunakul, M., Asvanund, Y., Laisirireoungrai, T., Praneechotiros, T. and Tevavichulada, P., 2017. Diet, Body Mass Index and Dental Caries Among Thai Children Aged 3 To 5 Years. *Southeast Asian J Trop Med Public Health*, 48(2), 466-72.
- Moynihan, P.J. and Kelly, S.A.M., 2014. Effect on Caries of Restricting Sugars Intake: Systematic Review to Inform WHO Guidelines. *Journal of dental research*, 93(1), 8-18.
- Moynihan, P., Makino, Y., Petersen, P.E. and Ogawa, H., 2018. Implications of WHO Guideline on Sugars for dental health professionals. *Community dentistry and oral epidemiology*, 46(1), 1-7.
- Nazir, M.A., Bakhurji, E., Gaffar, B.O., Al-Ansari, A. and Al-Khalifa, K.S., 2019. First Permanent Molar Caries and its Association with Carious Lesions in Other Permanent Teeth. *Journal of Clinical & Diagnostic Research*, 13(1), 36-39.
- Ningsih, Y.A., Suyanto, S. and Restuastuti, T., 2016. *Gambaran Status Gizi pada Siswa Sekolah Dasar Kecamatan Rangsang Kabupaten Kepulauan Meranti* (Doctoral dissertation, Riau University).
- Nurasiki, C.A. and Amiruddin, A., 2017. Efektifitas Mengunyah Buah Apel dan Buah Bengkoang Terhadap Penurunan Indeks Plak Pada Murid Sekolah Dasar. *AcTion: Aceh Nutrition Journal*, 2(2), 80-85.

- Ojukwu BT, Balarabe SA2, Akhiwu BI., 2019. Assessment Of Dental Caries Prevalence, Severity And Consequences Among Institutionalized Orphans In Kano State, Nigeria. *International Journal of Medical and Health Research*, 5(7), 51-55.
- Paisi, M., Kay, E., Bennett, C., Kaimi, I., Witton, R., Nelder, R. and Laphorne, D., 2019. Body Mass Index and Dental Caries in Young People: A Systematic Review. *BMC pediatrics*, 19(1), 1-9.
- Palma, C., 2013., Failure of Eruption of First and Second Permanent Molars, Clinical Pediatric Dentistry, Barcelona. *Journal of Clinical Pediatric Dentistry*, 27(3), 239-245.
- Palupi, E., Sulaeman, A. and Ploeger, A., 2017. Indeks Massa Tubuh (IMT/U) berhubungan dengan daya ingat anak usia 5-6 tahun. *Jurnal Gizi dan Dietetik Indonesia (Indonesian Journal of Nutrition and Dietetics)*, 4(3),129-138.
- Peng SM, Wong HM, King NM, McGrath C., 2014. Is Dental Caries Experience Associated With Adiposity Status In Preschool Children?. *Int J Paediatr Dent*, 24(2), 122–30.
- Peraturan Menteri Kesehatan Indonesia No. 28 Tahun 2019 tentang *Angka Kecukupan Gizi yang Dianjurkan untuk Masyarakat Indonesia*.
- Peraturan Menteri Kesehatan Republik Indonesia Nomor 2 Tahun 2020 tentang *Standar Antropometri Anak*.
- Pintauli, S. 2015. *Menuju Gigi dan Mulut Sehat*. USU Press. Medan.
- Plaka, K., Ravindra, K., Mor, S. and Gauba, K., 2017. Risk Factors and Prevalence of Dental Fluorosis and Dental Caries in School Children of North India. *Environmental monitoring and assessment*, 189(1), 1-9.
- Poha, D.G., 2014. Gambaran Pencabutan Gigi Molar Satu Mandibula Berdasarkan Umur Dan Jenis Kelamin Di Balai Pengobatan Rumah Sakit Gigi Dan Mulut Manado Tahun 2012. *e-GiGi*, 2(1), 1-7.
- Putri, R.F., Sulastri, D. and Lestari, Y., 2015. Faktor-Faktor yang Berhubungan dengan Status Gizi Anak Balita di Wilayah Kerja Puskesmas Nanggalo Padang. *Jurnal Kesehatan Andalas*, 4(1), 254-261.

- Ramayanti, S. and Purnakarya, I., 2013. Peran Makanan Terhadap Kejadian Karies Gigi. *Jurnal Kesehatan Masyarakat Andalas*, 7(2), 89-93.
- Razmpoosh, E., Abdollahi, S. and Salehi Abargouei, A., 2018. The Relationship of Nutrition Components and Life Style to Dental Caries: A Review Article. *Journal of Nutrition and Food Security*, 3(3), 167-174.
- Ribeiro, T.R., Alves, K.S.D.S., de Miranda Mota, A.C., Costa, D.P., de Carvalho, C.B.M., Santos, C.F., Monteiro, A.J. and Fonteles, C.S.R., 2014. Caries experience, mutans streptococci and total protein concentrations in children with protein-energy undernutrition. *Australian dental journal*, 59(1), 106-113.
- Saptiwi, B., Hanafi, M. and Purwitasari, D., 2019. Perilaku Pemeliharaan Kesehatan Gigi dan Mulut Terhadap Status Kebersihan Gigi dan Mulut (Ohi-S) Warga Samin Surosentiko Kabupaten Blora. *Jurnal Kesehatan Gigi*, 6(1), 68-71.
- Shah, A.F., Tangade, P., Ravishankar, T.L., Tirth, A., Pal, S. and Batra, M., 2016. Dental caries Status Of Institutionalized Orphan Children from Jammu and Kashmir, India. *International journal of clinical pediatric dentistry*, 9(4), 364-371.
- Silaban, S., 2013. Prevalensi Karies Gigi Geraham Pertama Permanen Pada Anak Umur 8–10 Tahun Di SD Kelurahan Kawangkoan Bawah. *e-GiGi*, 1(2), 1-8.
- Sinaga, L.R.V., Manurung, J., Munthe, S.A. and Sinaga, R., 2020. Hubungan Pola Konsumsi Dengan Status Gizi Pada Warga Binaan Sosial di Panti Asuhan UPT. Pelayanan Sosial Anak Dinas Sosial Padangsidempuan Tahun 2019. *Journal Of Healthcare Technology And Medicine*, 6(1), 468-481.
- Silva, R.D.C.R., Silva, L.A.D., Araújo, R.P.C.D., Soares, F.F., Fiaccone, R.L. and Cangussu, M.C.T., 2015. Standard obesogenic diet: the impact on oral health in children and teenagers at the Recôncavo Baiano-Brazil. *Cadernos Saúde Coletiva*, 23(2), 198-205.
- Sitinjak, A.C., Gunawan, P.N. and Anindita, P.S., 2019. Hubungan antara status gizi dengan Erupsi Gigi Molar Pertama Permanen Rahang Bawah pada Anak Usia 6-7 Tahun di SD Negeri 12 Manado. *E-GiGi*, 7(1), 15-22.
- Sribintari, E.D., 2016. *Pengaruh Konsumsi Makanan Kariogenik dan Kebiasaan Menyikat Gigi Terhadap Kejadian Karies Gigi Molar Pertama Permanen Pada Anak Usia 9-11 Tahun*



di SDN Blimbing 01 Kecamatan Gatak Kabupaten Sukoharjo (Doctoral dissertation, Universitas Muhammadiyah Surakarta).

- Srinai, Y., Aljufri, A. and Pane, N., 2018. Relationship of Mother Knowledge About Eruption and Caries of M1 Permanent Teeth at SDN 05 Bukittinggi 2017. *Jurnal Kesehatan Masyarakat Andalas*, 12(1), 23-31.
- Sugiyono., 2017. *Metode Penelitian Kuantitatif, Kualitatif, dan R&D*. Alfabeta. Bandung.
- Suhardjo, 2006. *Perencanaan Pangan dan Gizi*. Bumi Aksara. Jakarta.
- Supariasa, I. D.N., Bakri, B., and Fajar, I., 2016. *Penilaian Status Gizi*. Buku Kedokteran EGC. Jakarta.
- Swaminathan, K., Anandan, V., SelvaKumar, H., Thomas, E., 2019. Correlation Between Body Mass Index and Dental Caries Among Three-to 12-Year-Old Schoolchildren in India: A Cross-Sectional Study. *Cureus*, 11(8), 1-8.
- Swarjana, K. I., 2015. *Metodologi Penelitian Kesehatan (Edisi Revisi)*. Andi Offset. Yogyakarta.
- Tarigan, R., 2016. *Karies gigi*. Buku Kedokteran EGC. Jakarta.
- Veiga, N., Aires, D. and Douglas, F., 2016. Dental caries: A review. *Journal of Dental and Oral Health*, 3(1), 1-3.
- World Health Organization., 2015. *Guideline: Sugars Intake For Adults And Children*. World Health Organization, Geneva, 4-5
- Younus, M.S., Ahmed, K., Kala, D., 2020. The Effect Of Body Mass Index On Tooth Eruption And Dental Caries. *Dental Journal*, 53(3), 140-143.