

DAFTAR PUSTAKA

- Arumsani, P, Adyaksa, G, & Purworo, Y. (2015). 'Pengaruh Rehidrasi Dengan Minuman Isotonik Terhadap Atensi (Studi Perbandingan Dengan Air Mineral)'. *E-Journal UNDIP*.
- Bryan, J., Osendarp, S., Hughes, D., et al. (2004). *Nutrients for cognitive development in school-aged children. Nutrition Reviews*, 62(8), 295–306. <https://doi.org/10.1111/j.1753-4887.2004.tb00055.x>
- Brocki, K. C., & Bohlin, G. (2004). 'Executive functions in children aged 6 to 13: A dimensional and developmental study. *Developmental Neuropsychology*'. 26(2), 571–593. Doi: 10.1207/s15326942dn2602_3.
- Brown, T. E. (2005). 'Attention deficit disorder: The unfocused mind in children and adults. *Yale University Press*'. APA PsyNet.
- Cai, C., Yuan, K., Yin, J., Fen, D., Bi, Y., Li, Y., Yu, D., Jin, C., Qin, W., Tian, J. (2016). 'Striatum morphometry is associated with cognitive control deficits and symptom severity in internet gaming disorder'. *Brain imaging and behavior*. 2016;10(1), pp. 12–20.
- Casey, B. J., Tottenham, N., Liston, C., & Durston, S. (2005). 'Imaging the developing brain: what have we learned about cognitive development? *Trends in Cognitive Sciences*' 9(3), 104–110.
- Centers for Disease Control and Prevention (CDC). (2015). *Body Mass Index* [Online] Available at: <https://www.cdc.gov/bmi/about/index.html> [Diakses 10 Juni 2024].
- Ciccia, A. H. (2004). The frontal lobes: 'The neural mechanism of social cognition in adolescents'. 21;11(1):100–109. Doi: 10.1093/scan/nsv09
- Cortese, S, Moreira-Maia, R, Fleur, D, Peñalver, C, Rohde, L & Faraone, S. (2016). 'Association Between ADHD and Obesity: A Systematic Review and Meta-

- Analysis*. *The American Journal of Psychiatry*, 173(1), 34–43.
- Cserjesi, R, Molna, D, Luminet, O, Lenard, L. (2007). *'Is there any relationships between obesity and mental flexibility in children?'*, *Appetite*, Vol.49, 675–678.
- Cserjesi, R, Luminet, O, Poncelet, A, Lenard, L. (2009). *'Altered executive function in obesity. Exploration of the role of affective states on cognitive abilities'*. *Appetite*, vol.52, hh.535–539.
- Convit, A, Wolf, OT, Tarshish, C, & de Leon, MJ. (2003). *'Reduced glucose tolerance is associated with poor memory performance and hippocampal atrophy among normal elderly'*. *Proceedings National Academy of Sciences of the United States of America*, vol.100, hh.2019–2022.
- Damayanti, R, Lutfiya, I, Nilamsari, N. (2019). *'The Efforts To Increase Knowledge About Balanced Nutrition At Elementary School Children'*. *Journal of Community Service and Engagemnts*, 01(01), 28–33.
- Damayanti, S, Aswar, A. (2019). *'Hubungan indeks massa tubuh dengan atensi pada anak kelas 7 SMP'*. *Universitas Trisakti Library*, 1–2.
- Dewey, K. G. (2014). *Nutrition and brain development in early life*. *The Journal of Nutrition*, 144(2), 227S–233S. <https://doi.org/10.3945/jn.113.182527>
- Diamond, A. (2013). *'Executive functions. Annual Review of Psychology'*. 64, 135–168. Doi: 10.1146/annurev-psych-113011-143750
- De Lorenzo, A., et al. (2019). *'Beyond the body mass index: The new "index of adiposity" in clinical practice'*. *International Journal of Obesity*, 43(4), 718–726.
- Deng Z, Huang Q, Huang J, Weixia Z, Qi C, Xu X. (2017) *'Association between central obesity and excecutive function as assessed by Stroop task performance: A functional near-infrared spectroscopy study'*. *Journal of Innovative Optical Health Sciences*, vol.11, no.1.

- Deng, Y., Wang, Y., Wang, L., et al. (2017). 'Waist circumference and executive function among Chinese children: the mediating role of physical fitness'. *BMC Pediatrics*, 17(1), 1–8.
- Dwi, R, Parwatiningsih, Y. (2019). 'Hubungan Antara Anemia Dengan Prestasi Belajar Mahasiswa Akademi Kebidanan Keris Husada Tahun 2019'. *Jurnal Ilmiah AKBID KerisHusada*. Vol. 2(2).
- Erhart M, et al. (2012). 'Examining the relationship between attention-deficit/hyperactivity disorder and overweight in children and adolescents'. *Journal of Child Psychology and Psychiatry*. 2012;11-17.
- Gunarsa, S. (2008). 'Psikologi Perkembangan Anak dan Remaja'. *BPK Gunung Mulia, Jakarta*.
- Gunstad, J, Spitznagel, M, Paul, R, Cohen, R, Kohn, M, Luyster, F, Clark, R, Williams, L, & Gordon, E. (2008). 'Body mass index and neuropsychological function in healthy children and adolescents'. *National Library of Medicine*. 50(2-3):246-51.
- Gunstad, J, Paul, RH, Cohen, RA, Tate, DF, Spitznagel, MB, et al. (2007). 'Elevated body mass index is associated with executive dysfunction in otherwise healthy adults', *Comprehensive Psychiatry*. vol.48, hh.57– 61.
- Graziano, P. A. & Garcia, A. (2016). *Attention-deficit hyperactivity disorder and children's emotion dysregulation: A meta-analysis*. *Clinical Psychology Review*, 46, 106-123. doi:10.1016/j.cpr.2016.04.011
- Hantoro, W, Setyaningrum, C, & Dahlan, P. (2019). 'Reliabilitas dan validitas backward digit span test dalam screening gangguan atensi anak sekolah dasar'. *ETD Jurnal UGM*. 18(2).

- Hartini, S, & Winarsih, B. (2014). ‘Analisis Pengaruh Berat Badan Lebih Terhadap Penurunan Fungsi Memori Jangka Pendek pada Anak Umur 8-12 Tahun di SD Cahya Nur Kabupaten Kudus’. *Jurnal Stikes Cendekia Utama Kudus*.
- Hermahayu, & Wimbarti, S. (2017). ‘Perkembangan Executive Functions Pada Anak Pra Sekolah Di Kota Magelang’. *E D U K A S I Jurnal Penelitian & Artikel Pendidikan*, 9(2), 121-137.
- Hughes, M.A (2022). ‘*Body mass index and childhood symptoms of depression, anxiety, and attention-deficit hyperactivity disorder: A within-family Mendelian randomization study*’. Doi: 10.7554/eLife.74320.
- Juairia, Malinda, W, Hayati, Z, Ramadhanty, N, & Putri, Y. (2022). ‘Kesehatan Diri Dan Lingkungan : Pentingnya Gizi Bagi Perkembangan Anak’. *Jurnal Multidisipliner Bharasumba*. 01(02), 270–278.
- Kementrian Kesehatan RI. (2018). [Online] Available at: <https://p2ptm.kemkes.go.id/infographic-p2ptm/obesitas/klasifikasi-obesitas-setelah-pengukuran-imt> [Diakses pada 20 Juni 2024].
- Kementrian Kesehatan RI. (2018). Riset Kesehatan Dasar 2018 [Online] Available at: <https://repository.badankebijakan.kemkes.go.id/id/eprint/3514/1/Laporan%20Risk%20esdas%202018%20Nasional.pdf> [Diakses pada 20 Juni 2024].
- Kumalasari, N, Hanifah, D, Kholifah, S. (2017). ‘Hubungan Pola Makan Dengan Indeks Massa Tubuh Pada Remaja Di RW 04 Kelurahan Tanjungrejo K’. *Jurnal Keperawatan Florence*. 2(1)
- Kirk et., al (2022). ‘*The Role of Age, Cognitive Ability, and ADHD Symptoms on Outcomes of Attention Training in Primary School Children*’ Doi :10.1007/s41465-021-00229-0.

- Lakes, K. D., & Hoyt, W. T. (2015). 'Promoting self-regulation through school-based martial arts training'. *Journal of Applied Developmental Psychology*, 40, 31–39.
- Lentini, B, & Margawati, A. (2014). 'Hubungan Kebiasaan Sarapan dan Status Dehidrasi Dengan Konsentrasi Berpikir Pada Remaja'. *Journal of Nutrition College*, 3(4), 631–637.
- Lemeshow, S., Hosmer, D.W., Klar, J., & Lwanga, S.K. (1990). *Adequacy of Sample Size in Health Studies*. World Health Organization.
- Lim, J, Uk, Lee, J, Kim, J, Hwang, Y, Kim, T, Lim, S, Yoo, K, Jung, K, Kim, Y, & Rhee, C. (2017). 'Comparison of World Health Organization and Asia-Pacific body mass index classifications in COPD patients'. *National Center for Biotechnology Information*.
- Liu, P, Ma, F, Lou, H, & Liu, Y. (2013). 'The utility of fat mass index vs. body mass index and percentage of body fat in the screening of metabolic syndrome'. *BMC Public Health*.
- Magnus, W, Nazir, S, Arayamparambil, C, & Shaban, K. (2023). 'Attention Deficit Hyperactivity Disorder'. *National Institute of Mental Health (NIMH)*.
- Matin, S, & Veria, V. (2013). 'Body Mass Index (BMI) Sebagai Salah Satu Faktor Yang Berkontribusi Terhadap Prestasi Belajar Remaja'. *Publikasi Dinus*. 12(2).
- Muna et al., (2021). 'Differences in Attention Skill between Children with ADHD and Typically Developing Children in Indonesian Primary Schools'. DOI: 10.2174/1874350102114010329
- Must, A & Anderson, SE. (2006) 'Body mass index in children and adolescents: considerations for population-based'. *International Journal of Obesity*, vol.30, hh.590–594

- Musdalifah, Irianto, Nawir, D. (2022). 'Hubungan Indeks Massa Tubuh Dengankebugaran Kardiorespirasi Pada Siswa Sekolah Menengah Atas It Pondok Pesantren Putri Darul Istiqamah Maros.*Repository UNHAS*
- Mowlem, F., Agnew-Blais, J., Taylor, E., & Asherson, P. (2019). 'Do different factors influence whether girls versus boys meet ADHD diagnostic criteria? Sex differences among children with high ADHD symptoms *Journal of Attention Disorders*'. 23(9), 902–908.
- Nigg, J, Johnstone, J, Musser, E, Panjang, H, Willoughby, M, & Shannon, J. (2016). 'Attention-deficit/hyperactivity disorder (ADHD) and being overweight/obesity: New data and meta-analysis'. *National Library of Medicine*. 43:67-79.
- Noviani, K, Afifah, E, & Astiti, D. (2016). 'Kebiasaan jajan dan pola makan serta hubungannya dengan status gizi anak usia sekolah di SD Sonosewu Bantul Yogyakarta'. *Indonesian Journal of Nutrition and Dietetics*. 4(2), 97–104.
- Noviardi, Astidio. (2014). 'Faktor risiko obesitas pada anak usia sekolah (studi kasus di SD/MI di Kecamatan Tembalang Kota Semarang'. *E-Journal UNDIP*.
- Nuttall, F, Q. (2015). 'Obesity, BMI, and Health: A Critical Review' *National Library of Medicine*. 50(3):117-128.
- Nurhasanah, & Meiyanti. (2020). 'Stres berhubungan dengan atensi pada siswa sekolah menengah atas . *Jurnal Biomedika Dan Kesehatan*'. 3(1), 7–4.
- Nyaradi, A., Li, J., Hickling, S., et al. (2013). The role of nutrition in children's neurocognitive development, from pregnancy through childhood. *Frontiers in Human Neuroscience*, 7, 97.
- Paternotte dan Agra. (2010). 'Attention Déficit Hyperactivity Disorder (ADHD)'. Jakarta: Prenada.
- Perdani, Z, Hasa, R, & Nurhasanah. (2016). 'Hubungan Praktik Pemberian Makan Dengan Status Gizi Anak Usia 3-5 Tahun Di Pos Gizi Desa Tegal Kunir Lor Mauk'. *Jurnal JFKT*, 1(2).

- Posner, M, Rothbart, M. (2007). *'Research on attention networks as a model for the integration of psychological science'*. *National Library of Medicine*. 58:1-23.
- Ramdhani, A, Moeswir, D, & Habibi, A. (2013). *'Hubungan Kontrol Tekanan Darah dengan Indeks Massa'*. *Repository UIN Syarif Hidayatullah*.
- Ramadhani, Nabila, Widayati, Indar, R, & Julianti. (2018). *'Hubungan Kualitas Tidur Dengan Kejadian Akne Vulgaris Pada Wanita Pekerja Swasta'*. *E-Journal UNDIP*.
- Redish, E. (2004). *A Theoretical Framework for Physics Education Research: Modeling Student Thinking*. *Research Gate*.
- Rucklidge, J. J. (2010). *'Gender differences in attention-deficit/hyperactivity disorder: Psychiatric Clinics of North America'*. 33(2), 357–373.
- Rahmouni, K, Correia, M, Haynes, W, & Mark, A (2005). *'Obesity-associated hypertension: new insights into mechanisms'* *Hypertension*. vol.45, hh.9 14
- Salehah, A, Anward, H, & Rachmah, D. (2016). *'Perbedaan intensitas atensi siswa pada suhu dingin, ideal, dan panas di SMK Telkom Sandhy Andhy Putra Banjarbaru'*. *Jurnal Ecopsy*. 3(1).
- Santrock dan Jhon W. *Life-Spain Development Perkembangan Masa Hidup*. Jakarta: Erlangga; 2011
- Saputri, S. R. A., & Safitri, A. (2017). *Perkembangan Anak Usia Sekolah di Sekolah Dasar Negeri dan Sekolah Dasar Islam Terpadu*. *Jurnal Ilmu Keperawatan Indonesia*, 7(2), 255 254.
- Savitri, N, Julia, M, Sumarni. (2017). *'Hubungan Obesitas Dengan Atensi Pada Anak Sekolah Dasar'*. *ETD Repository UGM*.
- Setyani, A & Mulawarman . (2020). *'Keefektifan Pendekatan Behavior Menggunakan Teknik Token Economy Untuk*

- Meningkatkan Atensi Belajar Siswa Kelas Viii Di Smp N 29 Semarang'. *Jurnal Edukasi (Media Kajian Bimbingan Konseling)*, 6(2), 153–154.
- Slavin, Robert, E, (2012). 'Cooperative Learning and Achievement: Theory and Research'. *Handbook of Psychology, Second Edition*
- Smith, E., & Heil, D. P. (2019). 'Micronutrients and child cognition: A review of the evidence. *Current Nutrition Reports*', 8(4), 299–311.
- Surbakti, Y, Sitepu, J, & Silaen, J. (2020). 'Hubungan Kualitas Tidur Dengan Atensi Pada Mahasiswa/i Fakultas Kedokteran Universitas HKBP Nommensen Medan' *Jurnal UHN*, 6 (1).
- Sujamto, V, Ambarwati, E, & Saktini, F. (2017). 'Pengaruh Bermain Video Game Tipe Endless Running Terhadap Atensi'. *E-Jurnal UNDIP*. 6(2).
- Taki, Y., et al. (2010). 'Relationship between body mass index and gray matter volume in 1,428 healthy children and adolescents'. *Brain Research*, 1359, 20–29.
- Thursina, C, Ar Rochmah, M, Nurputra, DK, Harahap, ISK, Harahap, NIF, Sa'adah, N, et al 2015, 'Attention Deficit/Hyperactivity Disorder (ADHD): Age Related Change of Completion Time and Error of Stroop Test', *Kobe J.Med.Sci*, vol.61, no.1, hh.E19-E26.
- Teunissen, C, van Boxtel, M, Bosma, H, Bosmans, E, Delanghe, J, De Bruijn, C, et al,. (2003). 'Inflammation markers in relation to cognition in a healthy aging population'. *J Neuroimmunol*, vol.134, hh.142-150
- Van Egmond et al., (2012). 'Association of Symptoms of Attention-Deficit/Hyperactivity Disorder with Physical Activity, Media Time, and Food Intake in Children and Adolescents'. doi: 10.1371/journal.pone.0049781.
- W. Ananda, Amalia G,& Fitriah A (2024). 'Gambaran Fungsi Eksekutif Pada Anak

- Kelas 1 Di SDN Kuin Utara 4 Banjarmasin'. 20(2) Jurnal Psikologi Universitas Muhammadiyah Banjarmasin.
- Wang, C, Chan J, Ren L, & Yan, J. (2015). '*Obesity reduces cognitive and motor functions across the lifespan*'. *National Library of Medicine*.
<https://doi.org/10.1155/2016/2473081>
- Waring ME, Lapane KL. (2008). '*Overweight in children and adolescents in relation to attention-deficit/hyperactivity disorder: results from a national sample. Pediatrics*'. 2008;122(1):e1–e6. doi:10.1542/peds.2007-1955.
- Wardani,T, Karyadini, H & Harlisa, P. (2022). Hubungan Antara Body Mass Index (Bmi) Dengan Kejadian Akne Vulgaris (Studi Cross Sectional Pada Mahasiswa Fakultas Kedokteran Universitas Islam Sultan Agung). *Repository UNISSULA*.
- Wulandari, & Luh Gede Putri. (2021). '*Hubungan Indeks Massa Tubuh Ibu Dengan Berat Badan Lahir Bayi Di Rumah Sakit Umum Pusat Sanglah Denpasar*'. *Poltekkes Denpasar Repository*.
- Willcutt, E. (2006). '*The etiology of ADHD: behavioral and molecular genetic approaches in Cognitive and affective neuroscience of psychopathology*, Oxford University Press, Oxford