

DAFTAR PUSTAKA

1. Jaswant S, Nitish M. Use of upper-arm anthropometry as measure of body-composition and nutritional assessment in children and adolescents (6-20 years) of Assam, Northeast India. *Ethiop J Health Sci.* 2014;24(3):243–52.
2. Cederholm T, Barazzoni R, Austin P, Ballmer P, Biolo G, Bischoff SC, et al. ESPEN guidelines on definitions and terminology of clinical nutrition. *Clin Nutr.* 2017;36(1):49–64.
3. Global Nutrition Report. 2018 Global Nutrition Report in Indonesia. 2018;168.
4. Kamiya K, Masuda T, Matsue Y, Inomata T, Hamazaki N, Matsuzawa R, et al. Complementary Role of Arm Circumference to Body Mass Index in Risk Stratification in Heart Failure. *JACC Hear Fail.* 2016;4(4):265–73.
5. Van Tonder E, Mace L, Steenkamp L, Tydeman-Edwards R, Gerber K, Friskin D. Mid-upper arm circumference (MUAC) as a feasible tool in detecting adult malnutrition. *South African J Clin Nutr [Internet].* 2018;0(0):1–6. Available from: <https://doi.org/10.1080/16070658.2018.1484622>
6. Benítez Brito N, Suárez Llanos JP, Fuentes Ferrer M, Oliva García JG, Delgado Brito I, Pereyra-García Castro F, et al. Relationship between mid-upper arm circumference and body mass index in inpatients. *PLoS One [Internet].* 2016;11(8):1–11. Available from: <http://dx.doi.org/10.1371/journal.pone.0160480>
7. Ariyani DE, Achadi EL, Irawati A. Validitas Lingkar Lengan Atas Mendeteksi Risiko Kekurangan Energi Kronis pada Wanita Indonesia. *Kesmas Natl Public Heal J.* 2012;7(2):83.
8. Das P, Khatun A, Bose K, Chakraborty R. The validity of mid-upper arm circumference as an indicator of low BMI in population screening for undernutrition: A study among adult slum dwellers in eastern India. *Public Health Nutr.* 2018;21(14):2575–83.
9. Mramba L, Ngari M, Mwangome M, Muchai L, Bauni E, Walker AS, et al. A growth reference for mid upper arm circumference for age among school age children and adolescents, and validation for mortality: Growth curve construction and longitudinal cohort study. *BMJ.* 2017;358.
10. Khadivzadeh T. mid upper arm and calf circumference as indicators of nutritional status in women of reproductiv age.

11. Tapiawala S, Vora H, Patel Z, Badve S, Shah B. Subjective Global Assessment of Nutritional Status of Patients with Chronic Renal Insufficiency and End Stage Renal Disease on Dialysis. :923–6.
12. Lu Q, Wang R, Lou DH, Ma CM, Liu XL, Yin FZ. Mid-upper-arm circumference and arm-to-height ratio in evaluation of overweight and obesity in han children. *Pediatr Neonatol* [Internet]. 2014;55(1):14–9. Available from: <http://dx.doi.org/10.1016/j.pedneo.2013.05.004>
13. Fakier A, Petro G, Fawcus S. Mid-upper arm circumference: A surrogate for body mass index in pregnant women. *South African Med J*. 2017;107(7):606–10.
14. Ariyani DE. VALIDITAS UKURAN LINGKAR LENGAN ATAS TERHADAP INDEKS MASSA TUBUH DALAM MENDETEKSI RISIKO KEKURANGAN ENERGI KRONIS PADA WANITA (20-45 TAHUN) DI INDONESIA. 2012;53(9):1689–99.
15. Atmarita. Nutrition problems in indonesia. *An Intergrated Int Semin Work LifestyleRelated Dis*. 2005;28(2):19–20.
16. RI K. PEMANTAUAN STATUS GIZI DAN INDIKATOR KINERJA GIZI. 2016;
17. Anwar F. Status gizi dan status kesehatan suku baduy. 2009;4(2):72–82.
18. Riyadi H, Dwi hastuti, Damayanthi E. FAKTOR-FAKTOR YANG MEMPENGARUHI STATUS GIZI ANAK BALITA DI KABUPATEN TIMOR TENGAH UTARA , PROVINSI NUSA. 2011;6(1):66–73.
19. Hanum F, Khomsan A, Masyarakat DG. Hubungan asupan gizi dan tinggi badan ibu dengan status gizi anak balita. 2014;9(1):1–6.
20. Schaap LA, Quirke T, Wijnhoven HAH, Visser M. Changes in body mass index and mid-upper arm circumference in relation to all-cause mortality in older adults. *Clin Nutr* [Internet]. 2017;37(6):2252–9. Available from: <https://doi.org/10.1016/j.clnu.2017.11.004>
21. Khairina D. Faktor-faktor yang memperngaruhi status Gizi. 2007;
22. Wang J, Thornton JC, Russell M, Burastero S, Heymsfield S, Pierson RN. Asians have lower body mass index (BMI) but higher percent body fat than do whites: Comparisons of anthropometric measurements. *Am J Clin Nutr*. 1994;60(1):23–8.
23. Anuurad E, Shiwaku K, Nogi A, Kitajima K, Enkhmaa B, Shimono K, et al. The New BMI Criteria for Asians by the Regional Office for the Western Pacific Region of WHO are Suitable for Screening of Overweight to Prevent Metabolic Syndrome in Elder Japanese Workers. *J Occup Health*. 2003;45(6):335–43.

24. Depkes RI. Memantau Status Gizi Orang Dewasa. 2003;7.
25. Das UN. Obesity: Genes, brain, gut, and environment. *Nutrition*. 2010;26(5):459–73.
26. Androga L, Sharma D, Amodu A, Abramowitz MK. Sarcopenia, Obesity, and Mortality in US Adults With and Without Chronic Kidney Disease. *Kidney Int Reports* [Internet]. 2017;2(2):201–11. Available from: <http://dx.doi.org/10.1016/j.ekir.2016.10.008>
27. Campana B, Brasiel PG, de Aguiar AS, Dutra SCPL. Obesity and food addiction: Similarities to drug addiction. *Obes Med*. 2019;16:100136.
28. Jura M, Kozak LP. Obesity and related consequences to ageing. *Age (Omaha)*. 2016;38(1):1–18.
29. Higgins V, Nazroo J, Brown M. Pathways to ethnic differences in obesity: The role of migration, culture and socio-economic position in the UK. *SSM - Popul Heal*. 2019;7(March):1–3.
30. Kanter R, Caballero B. Global Gender Disparities in Obesity : A Review 1. 2012;491–8.
31. Mirwald RL, Baxter-Jones ADG, Bailey DA, Beunen GP. An assessment of maturity from anthropometric measurements. *Med Sci Sports Exerc*. 2002;34(4):689–94.
32. Kumar P, Sinha R, Patil N, Kumar V. Relationship between mid-upper arm circumference and BMI for identifying maternal wasting and severe wasting: A cross-sectional assessment. *Public Health Nutr*. 2019;(1):1–5.
33. Alvarez JL, Dent N, Browne L, Myatt M, Briend A. Mid-Upper Arm Circumference (MUAC) shows strong geographical variations in children with edema: Results from 2277 surveys in 55 countries. *Arch Public Heal*. 2018;76(1):1–10.
34. Benítez Brito N, Suárez Llanos JP, Fuentes Ferrer M, Oliva García JG, Delgado Brito I, Pereyra-García Castro F, et al. Relationship between mid-upper arm circumference and body mass index in inpatients. *PLoS One*. 2016;11(8):1–10.
35. James WPT, Mascie-Taylor GCN, Norgan NG, Bistrrian BR, Shetty PS, Ferro-Luzzi A. The value of arm circumference measurements in assessing chronic energy deficiency in Third World adults. *Eur J Clin Nutr*. 1994;48(12):883–94.