

DAFTAR PUSTAKA

1. Ponikowski P, Voors AA, Anker DS, Bueno H, Cleland FGJ, Coats SJA, et al. 2016 ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure. *Eurheart J.* 2016;37(27):1-85
2. Siswanto BB, Hersunarti M, Erwinanto, Nauli ES, Lubis CA, Wiryawan N, dkk. *Pedoman Tata Laksana Gagal Jantung.* Perki. 2020:1-135
3. Pina LI, Apstein SC, Balady JG, Belardinelli R, Chaitman RB, Duscha DB, et al. Exercise and Heart Failure: A Statement From the American Heart Association Committee on Exercise, Rehabilitation and Prevention. *Circulation J.* 2003;107:1210-25
4. Lans C. *Exercise Training and Testing in Patients with Heart Failure.* Sweden: Liutryck Linkoping; 2021. p. 1-53
5. Radi B, Tiksnadi BB, Dwiputra B, Sarvasti D, Ambari MA. *Panduan Rehabilitasi Kardiovaskular.* Jakarta: Perki; 2019. p. 1-50
6. Mendes M. General Principles of Exercise Testing. In: Niebauer J, editor. *Cardiac Rehabilitation Manual.* Austria: Springer International Publisher; 1997. p. 3-30
7. Plowman AS, Smith LD. *Exercise Physiology for Health, Fitness and Performance.* Philadelphia: Lippincott Williams and Wilkins; 2011. p. 256-451
8. Arena R. Exercise Testing. In: Pescatello SL, Arena R, Riebe D, Thompson DP, editors. *ACSM's, Guideline for Exercise Testing and Prescription.* Philadelphia: Lippincott Williams and Wilkins; 2014. p. 39-160
9. Tsaloglidou A, Koukourikos K, Savvidis A, Kourkouta L. Heart Failure, Depression and Exercise. *MHGC J.* 2019;54(2):1-5
10. Celano MC, Villegas A, Albanese MA, Gaggin KH, Huffman CJ. Depression and Anxiety in Heart Failure. *Harv Rev Psychiatry J.* 2018;26(4):175-84
11. Hoffman J. *Norms for Fitness, Performance and Health.* United States of America: Human Kinetics Inc; 2006. p. 1-31
12. Kim W, Park HS, Kim SW, Jang YW, Park JE, Kang OD, et al. Handgrip Strength as a Predictor of Exercise Capacity in Coronary Heart Disease. *JPRC J.* 2020;40:10-13
13. Ordudari Z, Habibi E. The Maximum Aerobic Capacity Effects Assessment and the Hand Power Perceived Exertion Rating. *Int Occup Higiene J.* 2019:1-8

14. Izawa PK, Watanabe S, Osada N, Kasahara Y, Yokoyama H, Hiraki K, et al. Handgrip Strength as A Predictor of Prognosis in Japanese Patients With Congestive Heart Failure. *ESC Prevent and Rehab J.* 2009;16(1):21-7
15. Francis SG, Tang WHW, Walsh AR. Pathophysiology of Heart Failure. In: Fuster V, Harrington AR, Walsh AR, Hunt AS, King III BS, Prystowsky NE, editors. *Hurst's The Heart.* New York: The McGraw-Hill Companies, Inc; 2011. p. 719-38
16. Piepoli FM, Coats SJA. The 'Skeletal Muscle Hypothesis in Heart Failure' Revised. *Eurheart J.* 2013;34:486-8
17. Buono GM, Arena R, Borlaug AB, Carbone S, Canada MJ, Kirkman LD, et al. Exercise Intolerance in Patients with Heart Failure. *JACC J.* 2019;73(17):2210-25
18. Piepoli FM, Spoletini I, Rosano G. Monitoring functional capacity in heart failure. *Eurheart J.* 2019;21:9-12
19. Crapo OR, Casburi R, Coates LA, Enright LP, Macintyre RL, Mc Kay TR, et al. ATS Statement: Guidelines for The Six-Minute Walk Test. *AM Respir Crit Care Med J.* 2002;16:111-17
20. Giannitsi S, Bougiakli M, Bechlioulis A, Kotsia A, Michalis KL, Naka KK. 6 Minute Walking Test: A Useful Tool in The Management of Heart Failure Patients. *Ther Adv Cardiovasc Dis J.* 2019;13:1-10
21. Beashel P, Sibson A, Taylor J. *The World of Sport Examined.* United Kingdom: Thomas Nelson and Son Ltd; 2001. p. 67-78
22. Mohrman DE. Cardiovascular Responses to Physiological Stresses. In: Mohrman DE, Heller LJ, editors. *Cardiovascular Physiology.* USA: McGraw-Hill Companies; 2018. p. 267-95
23. Champaneri IV, Kathrotia GR. Study of Evaluation of Hemodynamic Response During Isometric Handgrip Exercise in Young Adult Males. *Physiol Pharmacy and Pharmacol J.* 2019;9(6):566-70
24. Seed JD, Peters B, Power G, Millar PJ. Cardiovascular responses during isometric exercise following lengthening and hortening contractions. *Appl Physiol J.* 2019;126(2):278-85
25. Kaminsky AL. Muscular Fitness. In: *ACSM's Health-Related Physical Fitness Assessment Manual.* Philadelphia: Lippincott Williams and Wilkins; 2014. p. 76-91
26. Gielen S, Mezzani A, Pontremoli P, Binno S, Villani QG, Piepoli FM. Physical Activity and Inactivity. In: Gielen S, Bcker DG, Piepoli FM, Wood D, editors. *The*

ESC Text Book of Preventive Cardiology. United Kingdom: Oxford University Press; 2015. p. 140-74

27. Munoz D, Millan C. Comparing the Camry Dynamometer to The Jamar Dynamometer for Use in Healthy Colombian Adults. *Rev Salud Bosque J.* 2019;9(2):18-26
28. Mani P, Sethupathy K, Francis KA. Test-Retest Reability of Electronic Hand Dynamometer in Healthy Adults. *Int Adv Res J.* 2019;7(5):325-31
29. https://www.cdc.gov/nchs/data/nhanes/2013-2014/manuals/muscle_strength_2013
30. [Manoharan SV, Sundaram GS, Jason IJ. Factors Affecting Hand Grip Strength and Its Evaluation: A Systematic Review. *Int Physiother Res J.* 2015;3\(6\):1288-93](#)
31. Dahlan MS. Besar Sampel Penelitian Kedokteran dan Kesehatan. Jakarta: Epidemiologi Indonesia, 2016:14
32. [Lam PSC, Arnott C, Beale LA, Chandramouli C, Kleiner HD, Kaye MD, et al. Sex Differences in Heart Failure. *Eurheart J.* 2019;40:3859-68](#)
33. [Grath M, Ryan, Lee, Chul Duck, Kraemer, William, et al. Handgrip Strength and Congestive Heart Failure in Aging Adults: Getting a Grip on Heart Health. *Med and Science in Sport and Exerc J.* 2019;51\(6\):2019-20](#)

