

REFERENCES

- Al-Ahmad, A., Rand, W., Manjunath, G., Konstam, M., Salem, D., Levey, A. and Sarnak, M., (2001). Reduced kidney function and anemia as risk factors for mortality in patients with left ventricular dysfunction. *Journal of the American College of Cardiology*, 38(4), pp.955-962.
- Athilingam, P., D'Aoust, R., Zamborski, C., McMillan, S. and Sahebzamani, F., (2013). Predictive Validity of NYHA and ACC/AHA Classifications of Physical and Cognitive Functioning in Heart Failure. *International Journal of Nursing Science* 2013, 3(1), pp.22-32.
- Bertero, E., Canepa, M., Maack, C. and Ameri, P., (2018). Linking Heart Failure to Cancer. *Circulation*, 138(7), pp.735-742.
- Centers for Disease Control and Prevention. (2020). *Heart Failure* / *Cdc.Gov*. [online] Available at: <https://www.cdc.gov/heartdisease/heart_failure.htm> [Accessed 6 January 2021].
- Cohn, J., (1997). Overview of the Treatment of Heart Failure. *The American Journal of Cardiology* 80(11), pp.2L-6L.
- Dahlan, M. S. (2016). *Statistik Untuk Kedokteran dan Kesehatan*. Jakarta: Salemba Medika.
- Gheorghiade, M., Colucci, W. and Swedberg, K., (2003). β -Blockers in Chronic Heart Failure. *Circulation*, 107(12), pp.1570-1575.
- Gustaffson, F., Torpeddersen, C., Seibak, M., Burchardt, H. and Kober, L., (2004). Effect of age on short and long-term mortality in patients admitted to hospital with congestive heart failure. *European Heart Journal*, 25(19), pp.1711-1717.
- Gurbel, P. and Tantry, U., (2021). *Antiplatelet and Anticoagulant Agents in Heart Failure*.

Hanratty, R., Chonchol, M., Havranek, E., Powers, J., Dickinson, L., Ho, P., Magid, D. and Steiner, J., (2011). Relationship between Blood Pressure and Incident Chronic Kidney Disease in Hypertensive Patients. *Clinical Journal of the American Society of Nephrology*, 6(11), pp.2605-2611.

Heran, B., Musini, V., Bassett, K., Taylor, R. and Wright, J., (2012). Angiotensin receptor blockers for heart failure. *Cochrane Database of Systematic Reviews*, 2021(3).

Jameson, J., Kasper, D., Longo, D., Fauci, A., Hauser, S. and Loscalzo, J., (2011). *Harrison's Principles Of Internal Medicine*. 18th ed. New York, Chicago, San Fransisco, Lisbon, London, Madrid, Mexico City, Milan, New Delhi, San Juan, Seoul, Singapore, Sydney, Toronto: McGraw-Hill Companies, Inc., pp.1901-1915.

Jones, N., Hobbs, F. and Taylor, C., (2017). Prognosis following a diagnosis of heart failure and the role of primary care: a review of the literature. *BJGP Open*, 1(3), pp.bjgpopen17X101013.

Kemp, C. and Conte, J., (2012). The pathophysiology of heart failure. *Cardiovascular Pathology*, 21(5), pp.365-371.

Keller, K. and Howlett, S., (2016). Sex Differences in the Biology and Pathology of the Aging Heart. *Canadian Journal of Cardiology*, 32(9), pp.1065-1073.

Kesmas.kemkes.go.id. (2018). *Website Direktorat Jenderal Kesehatan Masyarakat*. [online] Available at: <<https://kesmas.kemkes.go.id>> [Accessed 6 January 2021].

Lawson, C., Zaccardi, F., Squire, I., Okhai, H., Davies, M., Huang, W., Mamas, M., Lam, C., Khunti, K. and Kadam, U., (2020). Risk Factors for Heart Failure. *Circulation: Heart Failure*, 13(2).

Manurung, D., and Trisnohadi H.B., (2007). *Beta blockers for congestive heart failure*. [online] PubMed. Available at: <<https://pubmed.ncbi.nlm.nih.gov/17297209/>> [Accessed 27 October 2021].

- Marcy, T. and Ripley, T., (2006). Aldosterone antagonists in the treatment of heart failure. *American Journal of Health-System Pharmacy*, 63(1), pp.49-58.
- Meeme, A. and Kasozi, H. (2009). Effect of glycaemic control on glomerular filtration rate in Diabetes Mellitus patients. *African Health Sciences*, [online] 9(Suppl 1), pp.S23–S26. Available at: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2890993/>.
- Miller, W. and Jones, G., (2018). Estimated Glomerular Filtration Rate; Laboratory Implementation and Current Global Status. *Advances in Chronic Kidney Disease*, 25(1), pp.7-13.
- Nadar, S. and Shaikh, M., (2019). Biomarkers in Routine Heart Failure Clinical Care. *Cardiac Failure Review*, 5(1), pp.50-56.
- Oh, G. and Cho, H., (2020). Blood pressure and heart failure. *Clinical Hypertension*, 26(1).
- Rahimtoola, S., (2004). Digitalis Therapy for Patients in Clinical Heart Failure. *Circulation*, 109(24), pp.2942-2946.
- Ramani, G., Uber, P. and Mehra, M., (2010). Chronic Heart Failure: Contemporary Diagnosis and Management. *Mayo Clinic Proceedings*, 85(2), pp.180-195.
- Riegger, A., (1989). ACE Inhibitors in Congestive Heart Failure. *Cardiology*, 76(2), pp.42-49.
- Robbins, S., Aster, J., Perkins, J., Abbas, A. and Kumar, V., (2018). *Robbins Basic Pathology*. 10th ed. Philadelphia: Elsevier, pp.400-403.
- Ronco, C., Bellasi, A. and Di Lullo, L., (2018). Cardiorenal Syndrome: An Overview. *Advances in Chronic Kidney Disease*, 25(5), pp.382-390.
- Ruocco, G., Palazzuoli, A. and ter Maaten, J., (2019). The role of the kidney in acute and chronic heart failure. *Heart Failure Reviews*, 25(1), pp.107-118.

- Savarese, G. and Lund, L., (2017). Global Public Health Burden of Heart Failure. *Cardiac Failure Review*, 03(01), p.7.
- Schober, A., Strack, C., Bauer, S., Hubauer, U., Schober, A., Uecer, E., Maier, L., Luchner, A. and Jungbauer, C., (2019). P5453Cardiorenal biomarker N-acetyl-beta-D-glucosaminidase (NAG) potentially predicts mortality in chronic heart failure - A 10 year follow up. *European Heart Journal*, 40(Supplement_1).
- Seko, Y., Kato, T., Morimoto, T., Yaku, H., Inuzuka, Y., Tamaki, Y., Ozasa, N., Shiba, M., Yamamoto, E., Yoshikawa, Y., Yamashita, Y., Kitai, T., Taniguchi, R., Iguchi, M., Nagao, K., Kawai, T., Komasa, A., Nishikawa, R., Kawase, Y., Morinaga, T., Toyofuku, M., Furukawa, Y., Ando, K., Kadota, K., Sato, Y., Kuwahara, K. and Kimura, T., (2020). Association between body mass index and prognosis of patients hospitalized with heart failure. *Scientific Reports*, 10(1).
- Shafi, T. and Levey, A., (2018). Measurement and Estimation of Residual Kidney Function in Patients on Dialysis. *Advances in Chronic Kidney Disease*, 25(1), pp.93-104.
- Siswanto, B., (2013). Heart Failure in Indonesia. *Journal of Cardiac Failure*, 19(10), p.S108.
- Siswosudarmo, R. (2015). Pendekatan Praktis Penelitian Epidemiologi Klinis dan Aplikasi SPSS untuk Statistika. *Departemen Obstetrika dan Ginekologi Fakultas Kedokteran UGM-RS Sardjito Yogyakarta*, pp. 118,124.
- Son, Y. and Lee, H., (2020). Association between persistent smoking after a diagnosis of heart failure and adverse health outcomes: A systematic review and meta-analysis. *Tobacco Induced Diseases*, 18(January).
- Stout, K., Broberg, C., Book, W., Cecchin, F., Chen, J., Dimopoulos, K., Everitt, M., Gatzoulis, M., Harris, L., Hsu, D., Kuvn, J., Law, Y., Martin, C., Murphy, A., Ross, H., Singh, G. and Spray, T., (2016). Chronic Heart Failure in Congenital Heart Disease. *Circulation*, 133(8), pp.770-801.

- Takagi, A., Iwama, Y., Yamada, A., Aihara, K. and Daida, H., (2010). Estimated glomerular filtration rate is an independent predictor for mortality of patients with acute heart failure. *Journal of Cardiology*, 55(3), pp.317-321.
- Taneva, B. and Caparoska, D., (2016). The Impact of Treatment with Beta-Blockers upon Mortality in Chronic Heart Failure Patients. *Open Access Macedonian Journal of Medical Sciences*, 4(1), pp.94-97.
- Tarwater, K., (2011). Estimated Glomerular Filtration Rate Explained. *Mo Med*, 1(108), pp.29-32.
- Tobe, S., (2018). What Can Declining Kidney Function Tell Us About Heart Failure?. *Canadian Journal of Cardiology*, 34(10), pp.1261-1263.
- Tousoulis, D., Oikonomou, E., Siasos, G. and Stefanadis, C., (2014). Diabetes Mellitus and Heart Failure. *European Cardiology Review*, 9(1), p.37.
- Van der Velde, M., Bakker, S., de Jong, P. and Gansevoort, R., (2010). Influence of Age and Measure of eGFR on the Association between Renal Function and Cardiovascular Events. *Clinical Journal of the American Society of Nephrology*, 5(11), pp.2053-2059.
- Velagaleti, R. and Vasan, R., (2007). Heart Failure in the Twenty-First Century: Is it a Coronary Artery Disease or Hypertension Problem?. *Cardiology Clinics*, 25(4), pp.487-495.
- Vindhya, M., Khayyat, S., Shaaban, A., Duran, B. and Kallail, K., (2018). Decreased Renal Function is Associated with Heart Failure Readmissions. *Cureus*,.
- Watson, R., (2000). ABC of heart failure: Clinical features and complications. *BMJ*, 320(7229), pp.236-239.
- Weiss, N., (2014). All-cause mortality as an outcome in epidemiologic studies: proceed with caution. *European Journal of Epidemiology*, 29(3), pp.147-149.

Whitman, I., Feldman, H. and Deo, R., (2012). CKD and Sudden Cardiac Death: Epidemiology, Mechanisms, and Therapeutic Approaches. *Journal of the American Society of Nephrology*, 23(12), pp.1929-1939.

Who.int. (2016). *Cardiovascular Diseases (Cvds)*. [online] Available at: <[https://www.who.int/news-room/fact-sheets/detail/cardiovascular-diseases-\(cvds\)](https://www.who.int/news-room/fact-sheets/detail/cardiovascular-diseases-(cvds))> [Accessed 6 January 2021].

www.heart.org. (2017). *Causes And Risks For Heart Failure*. [online] Available at: <<https://www.heart.org/en/health-topics/heart-failure/causes-and-risks-for-heart-failure>> [Accessed 13 January 2021].

Yusuf, S., Rangarajan, S., Teo, K., Islam, S., Li, W., Liu, L., Bo, J., Lou, Q., Lu, F., Liu, T., Yu, L., Zhang, S., Mony, P., Swaminathan, S., Mohan, V., Gupta, R., Kumar, R., Vijayakumar, K., Lear, S., Anand, S., Wielgosz, A., Diaz, R., Avezum, A., Lopez-Jaramillo, P., Lanas, F., Yusoff, K., Ismail, N., Iqbal, R., Rahman, O., Rosengren, A., Yusufali, A., Kelishadi, R., Kruger, A., Puoane, T., Szuba, A., Chifamba, J., Oguz, A., McQueen, M., McKee, M. and Dagenais, G., (2014). Cardiovascular Risk and Events in 17 Low-, Middle-, and High-Income Countries. *New England Journal of Medicine*, 371(9), pp.818-827.