DAFTAR PUSTAKA

ACLS Training Center 2021 *Acute coronary syndromes algorithm*, *ACLS Training Center*. Tersedia pada: https://www.acls.net/acute-coronary-syndromes-algorithm Diakses: 23 Juni 2023.

Afana, M. *dkk.* 2020 "Trends and outcomes of non-primary PCI at sites without cardiac surgery on-site: The early Michigan experience," *PLoS ONE*, 158 August, hal. 1–15. doi: 10.1371/journal.pone.0238048.

Aggarwal, N. R. *dkk.* 2018 "Sex Differences in Ischemic Heart Disease: Advances, Obstacles, and Next Steps," *Circulation: Cardiovascular Quality and Outcomes*, 112, hal. 1–14. doi: 10.1161/CIRCOUTCOMES.117.004437.

Akbar, H. *dkk.* 2022 *Acute ST Elevation Myocardial Infarction*. 1 Agustus. StatPearls [Internet]. Treasure Island FL: StatPearls Publishing. Tersedia pada: https://www.ncbi.nlm.nih.gov/books/NBK532281/.

Alencar Neto, J. N. de 2018 "Morphine, Oxygen, Nitrates, and Mortality Reducing Pharmacological Treatment for Acute Coronary Syndrome: An Evidence-based Review," *Cureus*, 101, hal. 1–13. doi: 10.7759/cureus.2114.

Alexander, T. *dkk.* 2021 "Acute ST-Elevation Myocardial Infarction in the Young Compared With Older Patients in the Tamil Nadu STEMI Program," *Heart Lung and Circulation*. The Authors, 3012, hal. 1876–1882. doi: 10.1016/j.hlc.2021.04.013.

Alhabib, K. F. *dkk.* 2019 "The first survey of the Saudi Acute Myocardial Infarction Registry Program: Main results and long-term outcomes STARS-1 Program," *PLoS ONE*, 145, hal. 1–20. doi: 10.1371/journal.pone.0216551.

American Heart Association 2021 *How High Blood Pressure Can Lead to a Heart Attack*, *American Heart Association*. Tersedia pada: https://www.heart.org/en/health-topics/high-blood-pressure/health-threats-from-high-blood-pressure/how-high-blood-pressure-can-lead-to-a-heart-attack Diakses: 25 Februari 2023.

American Heart Association 2022 *What is a Heart Attack?*, *American Heart Association*. Tersedia pada: https://www.heart.org/en/health-topics/heart-attack/about-heart-attacks#:~:text=STEMI%3A A common name for,and severely reduces blood flow. Diakses: 25 Februari 2023.

American Heart Association News 2022 *How aging influences heart attack treatment in older adults*, *Heart*. Tersedia pada: https://www.heart.org/en/news/2022/12/12/how-aging-influences-heart-attack-treatment-in-older-adults Diakses: 13 Juni 2023.

Aune, D. *dkk.* 2018 "Tobacco smoking and the risk of sudden cardiac death: A systematic review and meta-analysis of prospective studies," *European Journal of Epidemiology*. Springer Netherlands, 336, hal. 509–521. doi: 10.1007/s10654-017-0351-y.

Ayu, G. dan Sugiharni, D. 2018 "Pengujian Validitas Konten Media Pembelajaran Interaktif Berorientasi Model Creative Problem Solving," *Jurnal Penelitian dan Pengembangan Pendidikan*, 22, hal. 88–95.

Bahit, M. C., Kochar, A. dan Granger, C. B. 2018 "Post-Myocardial Infarction Heart Failure," *JACC: Heart Failure*. Elsevier, 63, hal. 179–186. doi: 10.1016/j.jchf.2017.09.015.

Baig, M. U. dan Bodle, J. 2022 *Thrombolytic Therapy*. StatPearls [Internet]. Treasure Island FL: StatPearls Publishing. Tersedia pada: https://www.ncbi.nlm.nih.gov/books/NBK557411/.

Banks, E. *dkk.* 2019 "Tobacco smoking and risk of 36 cardiovascular disease subtypes: Fatal and non-fatal outcomes in a large prospective Australian study," *BMC Medicine*. BMC Medicine, 171, hal. 1–18. doi: 10.1186/s12916-019-1351-4.

Bao, C. H. *dkk.* 2022 "Concurrent acute myocardial infarction and acute ischemic stroke: Case reports and literature review," *Frontiers in Cardiovascular Medicine*, 91012345, hal. 1–7. doi: 10.3389/fcvm.2022.1012345.

Baviera, M. *dkk.* 2022 "Diabetes mellitus duration and mortality in patients hospitalized with acute myocardial infarction," *Cardiovascular Diabetology*, 211, hal. 1–9. doi: 10.1186/s12933-022-01655-w.

Beavers, C. J. dan Naqvi, I. A. 2022 *Clopidogrel*. StatPearls [Internet]. Treasure Island FL: StatPearls Publishing. Tersedia pada: https://www.ncbi.nlm.nih.gov/books/NBK470539/.

Bhandari, M. *dkk.* 2019 "Stroke Complicating Acute ST Elevation Myocardial Infarction - Current Concepts," *International Journal of Angiology*, 284, hal. 226–230. doi: 10.1055/s-0039-1695049.

Bhatt, D. L. 2015 *Cardiovascular Intervention: A Companion to Braunwald's Heart Disease*. 1 ed. Diedit oleh D. L. Bhatt. Philadelphia: Elsevier Inc.

Blazar, E. dan Mayer, D. 2019 *Acute Coronary Syndrome*, *Society for Academic Emergency Medicine SAEM*. Tersedia pada: https://www.saem.org/about-saem/academies-interest-groups-affiliates2/cdem/for-students/online-education/m4-curriculum/group-m4-cardiovascular/acute-coronary-syndromes Diakses: 1 Maret 2023.

Boshara, A. *dkk.* 2021 "Cardiogenic Shock Complicating Acute Myocardial Infarction Treated With Percutaneous Coronary Intervention Supported by

Impella: Implications of Advanced Age and Refractory Shock on Outcomes," *Critical Care Explorations*, 36, hal. e0447. doi: 10.1097/cce.0000000000000447.

Bouisset, F. *dkk.* 2021 "Percutaneous Myocardial Revascularization in Late-Presenting Patients With STEMI," *Journal of the American College of Cardiology*, 7813, hal. 1291–1305. doi: 10.1016/j.jacc.2021.07.039.

British Heart Foundation 2020 *Feeling stressed? Research shows how stress can lead to heart attacks and stroke*, *British Heart Foundation*. Tersedia pada: https://www.bhf.org.uk/informationsupport/heart-matters-magazine/news/behind-the-headlines/stress-and-heart-disease Diakses: 26 Februari 2023.

British Heart Foundation 2022a *Angina medication: Questions about nitrates answered*, *British Heart Foundation*. Tersedia pada: https://www.bhf.org.uk/informationsupport/heart-matters-magazine/medical/drug-cabinet/nitrates#:~:text=Essentially%2C nitrates dilate – that is,This will relieve angina symptoms. Diakses: 20 Maret 2023.

British Heart Foundation 2022b *Menopause and Heart Disease*, *British Heart Foundation*. Tersedia pada: https://www.bhf.org.uk/informationsupport/support/women-with-a-heart-condition/menopause-and-heart-disease#:~:text=Oestrogen is a hormone naturally,risk of a heart attack. Diakses: 14 Juni 2023.

British Heart Foundation 2022c *Obesity*, *British Heart Foundation*. Tersedia pada: https://www.bhf.org.uk/informationsupport/risk-factors/obesity Diakses: 26 Februari 2023.

British Heart Foundation 2022d "UK Factsheet," *British Heart Foundation*, August, hal. 1–21. Tersedia pada: https://www.bhf.org.uk/-/media/files/research/heart-statistics/bhf-cvd-statistics-uk-factsheet.pdf?rev=4b0be2cd03eb412f8f2703b63a3b4ebb&hash=E6965279D61DEA4CBD0C97E176CAA671.

British Heart Foundation 2022e *What is physical inactivity?*, *British Heart Foundation*. Tersedia pada: https://www.bhf.org.uk/informationsupport/risk-factors/physical-inactivity#:~:text=Being inactive can lead to,can lead to a stroke. Diakses: 2 Maret 2023.

British Heart Foundation 2023 *Drug cabinet: Antiplatelets*, *British Heart Foundation*. Tersedia pada: https://www.bhf.org.uk/informationsupport/heart-matters-magazine/medical/drug-cabinet/antiplatelets#:~:text=Antiplatelet drugs can reduce the,and form a blood clot. Diakses: 17 Juni 2023.

Budiman 2022 *Penyakit Degeneratif*, *Kementrian Kesehatan Direktorat Jenderal Pelayanan Kesehatan*. Tersedia pada:

https://yankes.kemkes.go.id/view_artikel/1714/penyakit-degeneratif Diakses: 23 Februari 2023.

Cao, C. F. *dkk.* 2016 "Predictors and in-hospital prognosis of recurrent acute myocardial infarction," *Journal of Geriatric Cardiology*, 1310, hal. 836–839. doi: 10.11909/j.issn.1671-5411.2016.10.008.

Carrick, D. *dkk.* 2018 "Hypertension, microvascular pathology, and prognosis after an acute myocardial infarction," *Hypertension*, 723, hal. 720–730. doi: 10.1161/HYPERTENSIONAHA.117.10786.

CDC 2022 *Heart Attack Symptoms, Risk, and Recovery, Center for Disease Control and Prevention*. Tersedia pada: https://www.cdc.gov/heartdisease/heart_attack.htm#:~:text=Heart attack signs and symptoms,-headed%2C or unusually tired. Diakses: 22 Juni 2023.

Center for Disease Control and Prevention 2019 *Disability and Obesity, Center for Disease Control and Prevention*. Tersedia pada: https://www.cdc.gov/ncbddd/disabilityandhealth/obesity.html Diakses: 26 Februari 2023.

Chang, S.-S. *dkk.* 2022 "Prognosis Between ST-Elevation and Non-ST-elevation Myocardial Infarction in Older Adult Patients," *Frontiers in Cardiovascular Medicine*, 8January, hal. 1–9. doi: 10.3389/fcvm.2021.749072.

Chen, S. *dkk.* 2021a "Does Diabetes Mellitus Increase the Short- and Long-Term Mortality in Patients With Critical Acute Myocardial Infarction? Results From American MIMIC-III and Chinese CIN Cohorts," *Frontiers in Endocrinology*, 12797049, hal. 1–8. doi: 10.3389/fendo.2021.797049.

Chen, S. *dkk.* 2021b "Does Diabetes Mellitus Increase the Short- and Long-Term Mortality in Patients With Critical Acute Myocardial Infarction? Results From American MIMIC-III and Chinese CIN Cohorts," *Frontiers in Endocrinology*, 12December, hal. 1–8. doi: 10.3389/fendo.2021.797049.

Chien, D. K. *dkk.* 2019 "Do patients with non-ST-elevation myocardial infarction without chest pain suffer a poor prognosis?," *Taiwanese Journal of Obstetrics and Gynecology*. Elsevier Ltd, 586, hal. 788–792. doi: 10.1016/j.tjog.2019.09.010.

Chowdhury, I. Z. *dkk.* 2021 "Pre hospital delay and its associated factors in acute myocardial infarction in a developing country," *PloS one*, 1611, hal. e0259979. doi: 10.1371/journal.pone.0259979.

Chu, C. H. *dkk.* 2022 "Risk factors for sudden cardiac arrest in patients with ST-segment elevation myocardial infarction: a retrospective cohort study," *BMC Emergency Medicine*. BioMed Central, 221, hal. 1–9. doi: 10.1186/s12873-022-00732-3.

Cleveland Clinic 2021a *Cardiac Enzymes Cardiac Biomarkers, Cleveland Clinic*.

Tersedia pada: https://my.clevelandclinic.org/health/articles/22115-cardiac-enzymes-cardiac-biomarkers Diakses: 1 Maret 2023.

Cleveland Clinic 2021b *CK-MB Test*, *Cleveland Clinic*. Tersedia pada: https://my.clevelandclinic.org/health/diagnostics/24519-ck-mb-test Diakses: 25 Februari 2023.

Cleveland Clinic 2021c *NSTEMI: Non-ST-Elevation Myocardial Infarction Heart Attack*, *Cleveland Clinic*. Tersedia pada: https://my.clevelandclinic.org/health/diseases/22233-nstemi-heart-attack Diakses: 10 Februari 2023.

Cleveland Clinic 2022a *Cardiogenic Shock*, *Cleveland Clinic*. Tersedia pada: https://my.clevelandclinic.org/health/diseases/17837-cardiogenic-shock#:~:text=Cardiogenic shock is a serious,immediate treatment in a hospital. Diakses: 15 Juni 2023.

Cleveland Clinic 2022b *How Your Diabetes Can Mask Heart Disease or a Heart Attack*, *Cleveland Clinic*. Tersedia pada: https://health.clevelandclinic.org/could-your-diabetes-be-masking-silent-heart-disease/ Diakses: 15 Juni 2023.

Cleveland Clinic 2022c *Left Bundle Branch Block*, *Cleveland Clinic*. Tersedia pada: https://my.clevelandclinic.org/health/diseases/23287-left-bundle-branch-block Diakses: 1 Maret 2023.

Cleveland Clinic 2022d *Troponin Test*, *Cleveland Clinic*. Tersedia pada: https://my.clevelandclinic.org/health/diagnostics/22770-troponin-test#:~:text=The reference ranges for the,0 - 0.01 ng%2FmL. Diakses: 25 Februari 2023.

Cleveland Clinic 2023 *Coronary Revascularization*, *Cleveland Clinic*. Tersedia pada: https://my.clevelandclinic.org/health/treatments/24598-revascularization#:~:text=Revascularization refers to a group,surgery and minimally-invasive procedures. Diakses: 1 April 2023.

Coutinho Cruz, M. *dkk.* 2018 "The smoker's paradox in acute coronary syndrome: Is it real?," *Revista Portuguesa de Cardiologia*. Sociedade Portuguesa de Cardiologia, 3710, hal. 847–855. doi: 10.1016/j.repc.2017.12.005.

Cree, R. A. *dkk.* 2009 "Decisions to seek healthcare based on family health history among urban appalachian women," *Journal of Genetic Counseling*, 186, hal. 534–550. doi: 10.1007/s10897-009-9236-x.

Cui, J. *dkk.* 2021 "Type 2 Diabetes and Myocardial Infarction: Recent Clinical Evidence and Perspective," *Frontiers in Cardiovascular Medicine*, 8February, hal. 1–8. doi: 10.3389/fcvm.2021.644189.

Davis, L. L. 1992 "Instrument Review: Getting the Most From a Panel of Experts," *Applied Nursing Research*, 54, hal. 194–197. doi: 10.1016/s0897-

18970580008-4.

Dégano, I. R. *dkk.* 2017 "Percutaneous coronary intervention reduces mortality in myocardial infarction patients with comorbidities: Implications for elderly patients with diabetes or kidney disease," *International Journal of Cardiology*. The Authors, 249, hal. 83–89. doi: 10.1016/j.ijcard.2017.07.054.

Dharma, S. *dkk.* 2016 "Characteristics, treatment and in-hospital outcomes of patients with STEMI in a metropolitan area of a developing country: an initial report of the extended Jakarta Acute Coronary Syndrome registry," *BMJ Open*, 68, hal. 1–10. doi: 10.1136/BMJOPEN-2016-012193.

Dharma, S. *dkk.* 2018 "Hospital outcomes in STEMI patients after the introduction of a regional STEMI network in the metropolitan area of a developing country," *AsiaIntervention*, 42, hal. 92–97. doi: 10.4244/aij-d-17-00048.

Dharmarajan, K. *dkk.* 2017 "Age differences in hospital mortality for acute myocardial infarction: Implications for hospital profiling," *Annals of Internal Medicine*, 1678, hal. 555–564. doi: 10.7326/M16-2871.

Diabetes UK 2023 *Diabetes and Heart Disease*, *Diabetes UK*. Tersedia pada: https://www.diabetes.org.uk/guide-to-diabetes/complications/cardiovascular_disease Diakses: 15 Juni 2023.

Direktorat Jenderal Pelayanan Kesehatan 2021 *Profil RSUD Pasar Minggu*, *Direktorat Jenderal Pelayanan Kesehatan*. Tersedia pada: https://sirs.kemkes.go.id/fo/home/profile_rs/3171795 Diakses: 8 Juni 2023.

Dong, S. *dkk.* 2021 "Lactate and Myocadiac Energy Metabolism," *Frontiers in Physiology*, 12715081, hal. 1–12. doi: 10.3389/fphys.2021.715081.

Duckworth, R. 2020 *Nitroglycerin: Major actions and misconceptions*, *EMS 1*. Tersedia pada: https://www.ems1.com/ems-products/medical-monitoring/articles/nitroglycerin-major-actions-and-misconceptions-7j3y8hSw5MzSKU9S/#:~:text=Desired effects and indications of nitroglycerin&text=For EMS providers%2C typical nitroglycerin,as pulmonary edema with Diakses: 17 Juni 2023.

Dupre, M. E. dan Nelson, A. 2016 "Marital History and Survival after a Heart Attack," *Social Science and Medicine*, 170, hal. 114–123. doi: 10.1016/j.socscimed.2016.10.013.Marital.

Elbaz-Greener, G. *dkk.* 2021 "The relationship between body mass index and in-hospital mortality in the contemporary era of an acute myocardial infarction management," *Vascular Health and Risk Management*, 17September, hal. 551–559. doi: 10.2147/VHRM.S315248.

Escobar-Pérez, J. dan Cuervo-Martínez, Á. 2008 "Validez De Contenido Y Juicio De Expertos: Una Aproximación a Su Utilización," *Avances en Medición*, 61, hal. 27–36.

Femia, G. *dkk.* 2021 "Comparing the clinical and prognostic impact of proximal versus nonproximal lesions in dominant right coronary artery ST-elevation myocardial infarction," *Catheterization and Cardiovascular Interventions*, 975, hal. E646–E652. doi: 10.1002/ccd.29245.

Fokoua-Maxime, C. D. *dkk.* 2021 "Prevalence of asymptomatic or 'silent' myocardial ischemia in diabetic patients: Protocol for a systematic review and meta-analysis," *PLoS ONE*, 166 June, hal. 1–10. doi: 10.1371/journal.pone.0252511.

Gao, Z. *dkk.* 2019 "Gender differences in cardiovascular disease," *Medicine in Novel Technology and Devices*. Elsevier Ltd, 4October, hal. 100025. doi: 10.1016/j.medntd.2019.100025.

Gawinski, L. *dkk.* 2023 "Assessment of In-Hospital Mortality and Its Risk Factors in Patients with Myocardial Infarction Considering the Logistical Aspects of the Treatment Process-A Single-Center, Retrospective, Observational Study," *International Journal of Environmental Research and Public Health*, 204, hal. 1–20. doi: 10.3390/ijerph20043603.

Ghorashi, S. M. *dkk.* 2022 "Predictors of in-hospital mortality in diabetic patients with non-ST-elevation myocardial infarction," *Egyptian Heart Journal*. Springer Berlin Heidelberg, 741. doi: 10.1186/s43044-022-00256-y.

Ghrab, A. *dkk.* 2022 "Smoking Paradox in Hypertensive ST Segment Elevation Myocardial Infarction Patients: 25-Year Population-Based Study," *Journal of Hypertension*, 41, hal. 107–108. doi: https://doi.org/10.1097/01.hjh.0000837040.39051.27.

Gokhroo, R. K. *dkk.* 2016 "Sweating: A Specific Predictor of ST-Segment Elevation Myocardial Infarction among the Symptoms of Acute Coronary Syndrome: Sweating in Myocardial Infarction SWIMI Study Group," *Clinical Cardiology*, 392, hal. 90–95. doi: 10.1002/clc.22498.

Goodwin, G. dan Ryu, S. Y. 2021 *Understanding The Odds: Statistics in Public Health*, *froentiers*. Tersedia pada: https://kids.frontiersin.org/articles/10.3389/frym.2022.926624#:~:text=If the odds ratio is,if you have the exposure. Diakses: 9 Juni 2023.

De Gruyter, E. *dkk.* 2019 "Impact of Reducing Pre-Hospital Delay in Response to Heart Attack Symptoms in Australia," *Heart Lung and Circulation*. Australian and New Zealand Society of Cardiac and Thoracic Surgeons ANZSCTS and the Cardiac Society of Australia and New Zealand CSANZ, 288, hal. 1154–1160. doi: 10.1016/j.hlc.2018.07.018.

Harbi, K. M. Al *dkk.* 2022 "Knowledge and Attitude of General People Towards Symptoms of Heart Attack and the Impact of Delay Time in Riyadh , Saudi Arabia," 1412. doi: 10.7759/cureus.32758.

Hardani *dkk.* 2020 *Buku Metode Penelitian Kualitatif dan Kualitatif*. 1 ed, *Repository.Uinsu.Ac.Id*. 1 ed. Diedit oleh H. Abadi. Yogyakarta: CV. Pustaka Ilmu Group.

Harvard Health Publishing 2020 *Aspirin for heart attack: Chew or swallow?*, *Harvard Health Publishing*. Tersedia pada: https://www.health.harvard.edu/heart-health/aspirin-for-heart-attack-chew-or-swallow Diakses: 17 Juni 2023.

Hashimoto, Y. *dkk.* 2021 "Impact of chronic kidney disease on in-hospital and 3-year clinical outcomes in patients with acute myocardial infarction treated by contemporary percutaneous coronary intervention and optimal medical therapy," *Circulation Journal*, 8510, hal. 1710–1718. doi: 10.1253/circj.CJ-20-1115.

Hashmi, K. A. *dkk.* 2018 "In-hospital mortality of patients with cardiogenic shock after acute myocardial infarction; Impact of early revascularization," *BMC Research Notes*. BioMed Central, 111, hal. 1–5. doi: 10.1186/s13104-018-3830-7.

Hasmi, M. H., Yusoff, Y. S. dan Rahim, N. A. 2017 "Study on Smoking and Myocardial Infarction in Malaysia," hal. 97–103.

Hastono, S. P. 2016 *Analisis Data Pada Bidang Kesehatan*. 3 ed. Depok: Rajagrafindo Persada.

He, J. *dkk.* 2019 "Clinical risk factors for new-onset atrial fibrillation in acute myocardial infarction," *Medicine*, 9826, hal. e15960. doi: 10.1097/md.0000000000015960.

Heart Foundation 2023 *Smoking and your heart: Understand how smoking can impact your heart health.*, *Heart Foundation*. Tersedia pada: https://www.heartfoundation.org.au/bundles/your-heart Diakses: 15 Juni 2023.

Hegazy, M. A. *dkk.* 2022 "Myocardial Infarction: Risk Factors, Pathophysiology, Classification, Assessment and Management," *Cardiology Research and Reports*, 45, hal. 01–11. doi: 10.31579/2692-9759/056.

Hicks, K. A. *dkk.* 2018 "2017 Cardiovascular and Stroke Endpoint Definitions for Clinical Trials," *Circulation*, 1379, hal. 961–972. doi: 10.1161/CIRCULATIONAHA.117.033502.

Hoffmann, F. *dkk.* 2022a "The Hypertension Paradox: Survival Benefit After ST-Elevation Myocardial Infarction in Patients With History of Hypertension. A Prospective Cohort- and Risk-Analysis," *Frontiers in Cardiovascular Medicine*, 9785657, hal. 1–11. doi: 10.3389/fcvm.2022.785657.

Hoffmann, F. *dkk.* 2022b "The Hypertension Paradox: Survival Benefit After ST-Elevation Myocardial Infarction in Patients With History of Hypertension. A

Prospective Cohort- and Risk-Analysis," *Frontiers in Cardiovascular Medicine*, 9, hal. 1–11. doi: 10.3389/fcvm.2022.785657.

Huang, Y. H., How, C. K. dan Ho, C. S. 2022 "Factors Affecting Delayed Hospital Arrival of Patients with Acute Myocardial Infarction in Kinmen," *International Journal of Environmental Research and Public Health*, 193. doi: 10.3390/ijerph19031323.

Hurskainen, M. *dkk.* 2022 "Incidence of stroke and mortality due to stroke after acute coronary syndrome," *Journal of Stroke and Cerebrovascular Diseases*. Elsevier Inc., 3112, hal. 106842. doi: 10.1016/j.jstrokecerebrovasdis.2022.106842.

Hussain, K. M. *dkk.* 2022 "A Rare Case of Coronary Stent Thrombosis in the Modern Era," *Cureus*, May. doi: 10.7759/cureus.25207.

Ibanez, B. *dkk.* 2018 "2017 ESC Guidelines for the management of acute myocardial infarction in patients presenting with ST-segment elevation," *European Heart Journal*, 392, hal. 119–177. doi: 10.1093/eurheartj/ehx393.

Ilic, M. *dkk.* 2018 "Myocardial infarction and alcohol consumption: A case-control study," *PLoS ONE*, 136, hal. 1–16. doi: 10.1371/journal.pone.0198129.

Jacob, R. dan Khan, M. 2018 "Cardiac Biomarkers: What Is and What Can Be," *Indian J Cardiovasc Dis Women WINCARS*, 34, hal. 240–244. doi: 10.1055/s-0039-1679104.

Jenča, D. *dkk.* 2021 "Heart failure after myocardial infarction: incidence and predictors," *ESC Heart Failure*, 81, hal. 222–237. doi: 10.1002/ehf2.13144.

Jortveit, J. *dkk.* 2020 "Incidence, risk factors and outcome of young patients with myocardial infarction," *Heart*, 10618, hal. 1420–1426. doi: 10.1136/heartjnl-2019-316067.

Kementrian Kesehatan Republik Indonesia 2016 *Peraturan Menteri Kesehatan Republik Indonesia Nomor 25 Tahun 2016 Tentang Rencana Aksi Nasional Kesehatan Lanjut Usia Tahun 2016-2019, Kementrian Kesehatan Republik Indonesia*. Kementrian Kesehatan Republik Indonesia.

Kidney Disease Improving Global Outcomes 2022 "KDIGO Clinical Practice Guideline on Diabetes Mangement in Chronic Kidney Disease," *Kidney Disease Improving Global Outcomes KDIGO*, 12, hal. 1–152.

Kingma Jr, J. 2018 "Myocardial Infarction: An Overview of STEMI and NSTEMI Physiopathology and Treatment," *World Journal of Cardiovascular Diseases*, 811, hal. 498–517. doi: 10.4236/wjcd.2018.811049.

Kochar, A. *dkk.* 2018 "Long-term mortality of older patients with acute myocardial infarction treated in US clinical practice," *Journal of the American Heart Association*, 713. doi: 10.1161/JAHA.117.007230.

Kong, K. A. *dkk.* 2017 "Associations between body mass index and mortality or cardiovascular events in a general Korean population," *PLoS ONE*, 129, hal. 1–17. doi: 10.1371/journal.pone.0185024.

Kurniawan, P. R. *dkk.* 2021 "The Differences in Troponin I and Ck-Mb Values in Acute Myocardial Infarction Patients With St Elevation and Without St Elevation," *Diponegoro Medical Journal Jurnal Kedokteran Diponegoro*, 102, hal. 138–144. doi: 10.14710/dmj.v10i2.29601.

Kwok, C. S. *dkk.* 2021 "Location of death among patients presenting with cardiovascular disease to the emergency department in the United states," *International Journal of Clinical Practice*, 754, hal. 1–9. doi: 10.1111/ijcp.13798.

Lasut, E. E., Ogi, V. P. K. L. dan Ogi, I. W. J. 2017 "Analisis perbedaan kinerja pegawai berdasarkan gender, usia dan masa kerja," *Jurnal EMBA: Jurnal Riset Ekonomi, Manajemen, Bisnis dan Akuntansi*, 53, hal. 2771–2780.

Le, S. M. *dkk.* 2020 "Factors affecting time between symptom onset and emergency department arrival in stroke patients," *eNeurologicalSci*. Elsevier B.V., 21, hal. 100285. doi: 10.1016/j.ensci.2020.100285.

Lechner, I. *dkk.* 2020 "Predictors of long-term outcome in STEMI and NSTEMI—insights from J-MINUET," *Journal of Clinical Medicine*, 910, hal. 3166. doi: 10.3390/jcm9103166.

Lichtman, J. H. *dkk.* 2018 "Sex differences in the presentation and perception of symptoms among young patients with myocardial infarction," *Circulation*, 1378, hal. 781–790. doi: 10.1161/CIRCULATIONAHA.117.031650.

Life in The Fastlane 2022 *Left Bundle Branch Block LBBB, Life in The Fastlane*. Tersedia pada: https://litfl.com/left-bundle-branch-block-lbbb-ecg-library/ Diakses: 7 April 2023.

Lynn, M. R. 1986 "Determination and Quantification of Content Validity," *Nursing Research*, 356, hal. 302–386.

M, K. *dkk.* 2021 "A Case Report on Concurrent Stroke and Myocardial Infarction," *Asploro Journal of Biomedical and Clinical Case Reports*, 41, hal. 42–49. doi: 10.36502/2021/asjbccr.6227.

Majumder, N. *dkk.* 2018 "Study of Gender-based In-Hospital Mortality Difference in Patients with Acute Myocardial Infarction," *Bangladesh Heart Journal*, 322, hal. 119–124. doi: 10.3329/bhj.v32i2.36099.

Mal, K., Awan, I. dan Shaukat, F. 2019 "Evaluation of Risk Factors Associated with Reinfarction: A Multicenter Observational Study," *Cureus*, 1111, hal. 11–16. doi: 10.7759/cureus.6063.

Malik, A. *dkk.* 2022 *Congestive Heart Failure*. StatPearls [Internet]. Treasure

Island FL: StatPearls Publishing. Tersedia pada: https://www.ncbi.nlm.nih.gov/books/NBK430873/.

Mankad, R. 2022 *Silent heart attack: What are the risks?*, *Mayo Clinic*. Tersedia pada: https://www.mayoclinic.org/diseases-conditions/heart-attack/expert-answers/silent-heart-attack/faq-20057777#:~:text=Having a silent heart attack,complications%2C such as heart failure. Diakses: 25 Maret 2023.

Marenzi, G. *dkk.* 2019 "Reduced cardio-renal function accounts for most of the in-hospital morbidity and mortality risk among patients with type 2 diabetes undergoing primary percutaneous coronary intervention for ST-segment elevation myocardial infarction," *Diabetes Care*, 427, hal. 1305–1311. doi: 10.2337/dc19-0047.

Marques, G. L. *dkk.* 2021 "Kidney Disease as Risk of In-Hospital Mortality in Patients With Acute Coronary Syndrome," *Cureus*, 1311, hal. 2–7. doi: 10.7759/cureus.19557.

Martínez, M. J. *dkk.* 2022 "Non-STEMI vs. STEMI Cardiogenic Shock: Clinical Profile and Long-Term Outcomes," *Journal of Clinical Medicine*, 1112. doi: 10.3390/jcm11123558.

Masturoh, I. dan Anggita T, N. 2018 *Bahan Ajar Rekam Medis dan Informasi Kesehatan: Metodologi Penelitian Kesehatan*. Tahun 2018. Pusat Pendidikan Sumber Daya Manusia Kesehatan.

Mayo Clinic 2021a *Cardiogenic Shock*, *Mayo Clinic*. Tersedia pada: https://www.mayoclinic.org/diseases-conditions/cardiogenic-shock/symptoms-causes/syc-20366739#:~:text=In most cases%2C a lack,and go into cardiogenic shock. Diakses: 28 Maret 2023.

Mayo Clinic 2021b *Heart Attack*, *Mayo Clinic*. Tersedia pada: https://www.mayoclinic.org/diseases-conditions/heart-attack/symptoms-causes/syc-20373106 Diakses: 25 Februari 2023.

Mayo Clinic 2022a *High blood pressure dangers: Hypertension's effects on your body*, *Mayo Clinic*. Tersedia pada: https://www.mayoclinic.org/diseases-conditions/high-blood-pressure/in-depth/high-blood-pressure/art-20045868#:~:text=High blood pressure forces the,failure and sudden cardiac death. Diakses: 15 Juni 2023.

Mayo Clinic 2022b *Stroke*, *Mayo Clinic*. Tersedia pada: https://www.mayoclinic.org/diseases-conditions/stroke/symptoms-causes/syc-20350113 Diakses: 8 April 2023.

McNair, P. W., Bilchick, K. C. dan Keeley, E. C. 2019 "Very late presentation in ST elevation myocardial infarction: Predictors and long-term mortality," *IJC Heart and Vasculature*. The Authors, 22, hal. 156–159. doi: 10.1016/j.ijcha.2019.02.002.

Medina, M. S. *dkk.* 2018 "Predictive Factors of Mortality in Acute Myocardial Infarction," *CorSalud*, 103, hal. 202–210.

Medline Plus 2021 *Troponin Test*, *Medline Plus*. Tersedia pada: https://medlineplus.gov/lab-tests/troponin-test/#:~:text=Troponin is a type of,are released in the blood. Diakses: 1 Maret 2023.

Mihajlović, D. *dkk.* 2020 "Acute Coronary Syndrome STEMI, NSTEMI and Unstable Angina Pectoris and Risk Factors, Similarities and Differences," *Scripta Medica Banja Luka*, 514, hal. 252–260. doi: 10.5937/scriptamed51-27722.

Millett, E. R. C., Peters, S. A. E. dan Woodward, M. 2018 "Sex differences in risk factors for myocardial infarction: Cohort study of UK Biobank participants," *BMJ Online*, 363. doi: 10.1136/bmj.k4247.

Mironova, I. 2019 *ECG: What About U Waves*, *Maimonides Emergency Medicine*. Tersedia pada: https://www.maimonidesem.org/blog/ecg-what-about-u-waves Diakses: 1 Maret 2023.

Mitchell, J. 2018 *Every minute counts when it comes to heart attack treatment*, *British Heart Foundation*. Tersedia pada: https://www.bhf.org.uk/what-we-do/news-from-the-bhf/news-archive/2018/february/every-minute-counts-when-it-comes-to-heart-attack-treatment Diakses: 7 Maret 2023.

Morillas, P. J. *dkk.* 2002 "Acute myocardial infarction in patients under 45 years," *Revista Espanola de Cardiologia*, 5511, hal. 1124–1131. doi: 10.1016/s0300-89320276774-2.

Morrow, D. A. 2017 *Myocardial Infarction : a Companion to Braunwald's Heart Disease*. 1 ed, *Elsevier*. 1 ed. Diedit oleh A. Morrow, David. Elsevier Inc.

Mountsinai 2022 *Blood sugar test - blood*, *Mountsinai*. Tersedia pada: https://www.mountsinai.org/health-library/tests/blood-sugar-test-blood#:~:text=Normal Results,mmol%2FL or lower. Diakses: 2 April 2023.

Mozaffarian, S. *dkk.* 2021 "Short and long-term survival rates following myocardial infarction and its predictive factors: A study using national registry data," *Journal of Tehran University Heart Center*, 162, hal. 68–74. doi: 10.18502/jthc.v16i2.7387.

Mughal, L. H. dan Sastry, S. 2022 "Advances in the treatment of ST Elevation Myocardial Infarction in the UK," *JRSM Cardiovascular Disease*, 11, hal. 204800402210755. doi: 10.1177/20480040221075519.

Munoz, J. 2021 *Acute Coronary Syndromes Algorithm*, *ACLS Training Center*. Tersedia pada: https://www.acls.net/acute-coronary-syndromes-algorithm Diakses: 23 Juni 2023.

Nadlacki, B. *dkk.* 2021 "Long term survival after acute myocardial infarction in

Australia and New Zealand, 2009–2015: a population cohort study," *Medical Journal of Australia*, 21411, hal. 519–525. doi: 10.5694/mja2.51085.

Namiuchi, S. *dkk.* 2021 "Higher recurrence rate of acute coronary syndrome in patients with multiple-time myocardial infarction," *International Heart Journal*, 623, hal. 493–498. doi: 10.1536/ihj.20-546.

Nathan, A. S. *dkk.* 2020 "Association Between 90-Minute Door-to-Balloon Time, Selective Exclusion of Myocardial Infarction Cases, and Access Site Choice: Insights From the Cardiac Care Outcomes Assessment Program COAP in Washington State," *Circulation: Cardiovascular Interventions*, 139, hal. E009179. doi: 10.1161/CIRCINTERVENTIONS.120.009179.

National Cancer Institute 2020 *Survival Rate*, *National Cancer Institute*. Tersedia pada: https://www.cancer.gov/publications/dictionaries/cancer-terms/def/survival-rate Diakses: 25 Juni 2023.

National Health Service 2022 *What are the health risks of smoking?*, *National Health Service*.

National of Heart, Lung, and B. I. 2022a *Caardiogenic Shock Cause and Risk Factors, National of Heart, Lung, and Blood Institute*.

National of Heart, Lung, and B. I. 2022b *HEART ATTACK Causes and Risk Factors, National of Heart, Lung, and Blood Institute*. Tersedia pada: https://www.nhlbi.nih.gov/health/heart-attack/causes Diakses: 22 Juni 2023.

National of Heart, Lung, and B. I. 2022c *What causes cardiogenic shock?, National of Heart, Lung, and Blood Institute*. Tersedia pada: https://www.nhlbi.nih.gov/health/cardiogenic-shock/causes#:~:text=Cardiogenic shock can be caused,an artery of the lung. Diakses: 16 Juni 2023.

National of Heart, Lung, and B. I. 2022d *What is a Stroke?, National of Heart, Lung, and Blood Institute*. Tersedia pada: https://www.nhlbi.nih.gov/health/stroke Diakses: 8 April 2023.

NHS 2019a *Complications Heart Attack, The National Health Service*.

NHS 2019b *Diagnosis Heart Attack, The National Health Service*. Tersedia pada: https://www.nhs.uk/conditions/heart-attack/diagnosis/#:~:text=An electrocardiogram ECG is an,it produces tiny electrical impulses. Diakses: 1 Maret 2023.

NHS Data Model and Dictionary 2023 *Smoking Status, NHS Data Model and Dictionary*.

Notoadmojo, S. 2010 *Metodologi Penelitian Kesehatan*. Rev. Jakarta: Rineka Cipta.

Office for National Statistics 2019 *What is the difference between sex and gender?*, *Office for National Statistics*. Tersedia pada: https://www.ons.gov.uk/economy/environmentalaccounts/articles/whatisthedifferencebetweensexandgender/2019-02-21 Diakses: 17 Maret 2023.

Oh, S. *dkk.* 2022 "Association between baseline smoking status and clinical outcomes following myocardial infarction," *Frontiers in Cardiovascular Medicine*, 9July, hal. 1–14. doi: 10.3389/fcvm.2022.918033.

Ostrowska, M. dan Gorog, D. 2020 "Does morphine remain a standard of care in acute myocardial infarction?," *Via Medica Journals*, 51, hal. 46–49. doi: 10.5603/mrj.a2020.0009.

P2PTM Kemenkes RI 2018 *Apa Saja Tipe Penyakit DM?*, *Kementrian Kesehatan Republik Indonesia*. Tersedia pada: https://p2ptm.kemkes.go.id/infographic-p2ptm/penyakit-diabetes-melitus/page/14/apa-saja-tipe-penyakit-dm Diakses: 22 Maret 2023.

P2PTM Kemenkes RI 2019 *Yuk, mengenal apa itu Kegiatan Sedentari?*, *Kementrian Kesehatan Republik Indonesia*. Tersedia pada: https://p2ptm.kemkes.go.id/infographic-p2ptm/obesitas/yuk-mengenal-apa-itu-kegiatan-sedentari Diakses: 2 Maret 2023.

P2PTM Kemenkes RI 2020a *Apa itu Hipertensi Tekanan Darah Tinggi ?*, *Kementrian Kesehatan Republik Indonesia*. Tersedia pada: https://p2ptm.kemkes.go.id/infographic/apa-itu-hipertensi-tekanan-darah-tinggi Diakses: 19 Maret 2023.

P2PTM Kemenkes RI 2020b *Yuk, mengenal apa itu penyakit Diabetes Melitus DM*, *Kementrian Kesehatan Republik Indonesia*. Tersedia pada: https://p2ptm.kemkes.go.id/infographic-p2ptm/penyakit-diabetes-melitus/page/5/yuk-mengenal-apa-itu-penyakit-diabetes-melitus-dm Diakses: 22 Maret 2023.

Pan American Health Organization 2021 *Cardiovascular disease burden in the Region of the Americas, 2000-2019, Pan American Health Organization*. Tersedia pada: https://www.paho.org/en/enlace/cardiovascular-disease-burden Diakses: 12 Februari 2023.

Park, H. W. *dkk.* 2018 "Long-term prognosis and clinical characteristics of patients with newly diagnosed diabetes mellitus detected after first acute myocardial infarction: From KAMIR-NIH registry," *Korean Circulation Journal*, 482, hal. 134–147. doi: 10.4070/kcj.2017.0174.

Penn Medicine 2019 *Three Ways Obesity Contributes to Heart Disease*, *Penn Medicine*. Tersedia pada: https://www.pennmedicine.org/updates/blogs/metabolic-and-bariatric-surgery-blog/2019/march/obesity-and-heart-disease#:~:text=Obese individuals require more blood,more common for obese individuals. Diakses:

26 Februari 2023.

PERKI 2018 *Pedoman Tata Laksana Sindrom Koroner Akut*. 4 ed. Jakarta: PERKI.

St. Pierre, S. R., Peirlinck, M. dan Kuhl, E. 2022 "Sex Matters: A Comprehensive Comparison of Female and Male Hearts," *Frontiers in Physiology*, 13March, hal. 1–19. doi: 10.3389/fphys.2022.831179.

Plakht, Y., Gilutz, H. dan Shiyovich, A. 2021 "When more means less: The prognosis of recurrent acute myocardial infarctions," *Journal of Clinical Medicine*, 1024. doi: 10.3390/jcm10245889.

Polit, D. F. dan Beck, C. T. 2006 "The Content Validity Index : Are You Sure You Know What ' s Being Reported ? Critique and Recommendations," *Research in Nursing & Health*, hal. 489–497. doi: 10.1002/nur.

Polit, D. F., Beck, T. dan Owen, S. V 2007 "Focus on Research Methods Is the CVI an Acceptable Indicator of Content Validity ? Appraisal and Recommendations," *Research in Nursing & Health*, hal. 459–467. doi: 10.1002/nur.

Pramudyo, M. *dkk.* 2022 "Predictors of In-Hospital Mortality in Patients with Acute Coronary Syndrome in Hasan Sadikin Hospital, Bandung, Indonesia: A Retrospective Cohort Study," *Acta medica Indonesiana*, 543, hal. 379–388.

Pujari, S. H. dan Agasthi, P. 2023 *Left Ventricular Rupture*. StatPearls [Internet]. Treasure Island FL: StatPearls Publishing. Tersedia pada: https://www.ncbi.nlm.nih.gov/books/NBK559271/.

Rafi, A. *dkk.* 2020 "Pre-hospital delay in patients with myocardial infarction: An observational study in a tertiary care hospital of northern Bangladesh," *BMC Health Services Research*. BMC Health Services Research, 20633, hal. 1–12. doi: 10.1186/s12913-020-05505-x.

Raina, K. *dkk.* 2020 "Prevalence of conventional risk factor in acute myocardial infarction among Jammu division population," *International Journal of Clinical Biochemistry and Research*, 71, hal. 91–97. doi: 10.18231/j.ijcbr.2020.019.

Rangaswami, J. *dkk.* 2019 *Cardiorenal Syndrome: Classification, Pathophysiology, Diagnosis, and Treatment Strategies: A Scientific Statement From the American Heart Association*, *Circulation*. doi: 10.1161/CIR.0000000000000664.

Rathore, V., Singh, N. dan Mahat, Roshan, K. 2018 "Risk Factors of Acute Myocardial Infarction: A Review," *Eurasian Journal of Medical Investigation*, 21, hal. 1–7. doi: 10.14744/ejmi.2018.76486.

Robles Garrote, P. dan Rojas, M. del C. 2015 "La validación por juicio de expertos: dos investigaciones cualitativas en Lingüística aplicada," *Rev. Nebrija*

Lingüísti, 18, hal. 124–139.

Rodgers, J. L. *dkk.* 2019 "Cardiovascular risks associated with gender and aging," *Journal of Cardiovascular Development and Disease*, 62. doi: 10.3390/jcdd6020019.

Rodrigues, J. A. *dkk.* 2018 "Independent predictors of late presentation in patients with st-segment elevation myocardial infarction," *Arquivos Brasileiros de Cardiologia*, 1114, hal. 587–593. doi: 10.5935/abc.20180178.

Rodríguez-Padial, L. *dkk.* 2021 "Differences in in-hospital mortality after STEMI versus NSTEMI by sex. Eleven-year trend in the Spanish National Health Service," *Revista Espanola de Cardiologia*, 746, hal. 510–517. doi: 10.1016/j.recesp.2020.04.031.

RSUD Pasar Minggu 2019 *Company Profile RSUD Pasar Minggu*, *RSUD Pasar Minggu*. Tersedia pada: https://rsudpasarminggu.jakarta.go.id/wp-content/uploads/2019/09/Company-Profile-_compressed.pdf Diakses: 8 Juni 2023.

SAEM 2022 *STEMI, Society for Academic Emergency Medicine SAEM*. Tersedia pada: https://www.saem.org/about-saem/academies-interest-groups-affiliates2/cdem/for-students Diakses: 1 Maret 2023.

Sagris, M. *dkk.* 2022 "Risk factors profile of young and older patients with myocardial infarction," *Cardiovascular Research*, 11810, hal. 2281–2292. doi: 10.1093/cvr/cvab264.

Samir, A. *dkk.* 2023 "Characterization of features and outcomes of young patients < 45 years presenting with ST-segment elevation myocardial infarction," *The Egyptian Heart Journal*. Springer Berlin Heidelberg, 751, hal. 32. doi: 10.1186/s43044-023-00357-2.

Shah, A. H., Puri, R. dan Kalra, A. 2019 "Management of cardiogenic shock complicating acute myocardial infarction: A review," *Clinical Cardiology*, 424, hal. 484–493. doi: 10.1002/clc.23168.

Singh, D. P. *dkk.* 2023 *Mural Thrombi*. StatPearls [Internet]. Treasure Island FL: StatPearls Publishing. Tersedia pada: https://www.ncbi.nlm.nih.gov/books/NBK534294/#:~:text=Left ventricular thrombi can embolize,higher incidence of limb loss.

Song, C. *dkk.* 2019 "Association between smoking and in-hospital mortality in patients with acute myocardial infarction: Results from a prospective, multicentre, observational study in China," *BMJ Open*, 98, hal. 1–7. doi: 10.1136/bmjopen-2019-030252.

Song, J. *dkk.* 2021 "Incidence, predictors, and prognostic impact of recurrent acute myocardial infarction in China," *Heart*, 1074, hal. 313–318. doi: 10.1136/heartjnl-2020-317165.

Sood, A., Singh, A. dan Gadkari, C. 2023 "Myocardial Infarction in Young Individuals : A Review Article," *Cureus*, 154, hal. 1–7. doi: 10.7759/cureus.37102.

Subahi, A. *dkk.* 2018 "Impact and Outcomes of Patients with Congestive Heart Failure Complicating Non-ST-Segment Elevation Myocardial Infarction,Results from a Nationally-Representative United States Cohort," *Cardiovascular Revascularization Medicine*. Elsevier Inc., 208, hal. 659–662. doi: 10.1016/j.carrev.2018.09.008.

Sugiyono 2017 *Metode Penelitian Kuantitatif, Kualitatif, dan R&D*. 2 ed. Bandung: Alfabeta.

Suling, F. R. W. 2020 "Frequency of Patients with NSTEMI Electrocardiographic Changes that Have Potential to Become STEMI," *Solid State Technology*. Tersedia pada: http://repository.uki.ac.id/2776/%0Ahttp://repository.uki.ac.id/2776/1/FrequencyofPatientswithNSTEMI.pdf.

Surendran, A. *dkk.* 2021 "Defining acute coronary syndrome through metabolomics," *Metabolites*, 1110, hal. 685. doi: 10.3390/metabo11100685.

Swarjana, I, K. 2015 *Metedologi Penelitian Kesehatan Revisi*. pertama. Diedit oleh M. Bendatu. Yogyakarta: Andi.

Swaroop, G. 2022 "Post-myocardial Infarction Heart Failure: A Review on Management of Drug Therapies," *Cureus*, 146, hal. 14–19. doi: 10.7759/cureus.25745.

Tajudin, M., Puteh, M. dan Adnan, M. 2017 "Developing Themes of Guiding Principles to Foster Higher Order Thinking Skills in Teaching and Learning of Mathematics," *International Journal of Academic Research in Progressive Education and Development*, 64. doi: 10.6007/IJARPED/v6-i4/3464.

Takagi, K. *dkk.* 2021 "In-hospital mortality among consecutive patients with ST-Elevation myocardial infarction in modern primary percutaneous intervention era ~ Insights from 15-year data of single-center hospital-based registry ~," *PLoS ONE*, 166, hal. e0252503. doi: 10.1371/journal.pone.0252503.

Takeji, Y. *dkk.* 2021 "Differences in mortality and causes of death between STEMI and NSTEMI in the early and late phases after acute myocardial infarction," *PLoS ONE*, 16November, hal. 1–14. doi: 10.1371/journal.pone.0259268.

Tessy, D. B., Pramudyo, M. dan Cool, C. J. 2021 "Characteristics of In-Hospital Mortality among Patients with Acute Coronary Syndrome: A Single-Center Study in West Java, Indonesia," *Althea Medical Journal*, 82, hal. 99–103. doi: 10.15850/amj.v8n2.2281.

The Britannica Dictionary 2023 *Survival*, *The Britannica Dictionary*. Tersedia pada: https://www.britannica.com/dictionary/survival Diakses: 7 Maret 2023.

Thiele, H. dan Zeymer, U. 2018 *The ESC Textbook of Intensive and Acute Cardiovascular Care*. 2 ed, *The ESC Textbook of Intensive and Acute Cardiovascular Care*. 2 ed. Diedit oleh M. Tubaro dkk. Oxford University Press. doi: 10.1093/med/9780198849346.003.0011.

Thygesen, K. *dkk.* 2018 "Fourth Universal Definition of Myocardial Infarction 2018," *Circulation*, 13820, hal. e618–e651. doi: 10.1161/CIR.0000000000000617.

Tsao, C. W. *dkk.* 2022 "Heart Disease and Stroke Statistics-2022 Update: A Report from the American Heart Association," *Circulation*, 1458, hal. E153–E639. doi: 10.1161/CIR.0000000000001052.

Twiner, M. J. *dkk.* 2022 "Nitroglycerin Use in the Emergency Department: Current Perspectives," *Open Access Emergency Medicine*, 14July, hal. 327–333. doi: 10.2147/OAEM.S340513.

U.S Food & Drug Administration 2021 *How Smoking Affects Heart Health, U.S Food & Drug Administration*. Tersedia pada: https://www.fda.gov/tobacco-products/health-effects-tobacco-use/how-smoking-affects-heart-health Diakses: 15 Juni 2023.

U.S Food & Drug Administration 2022 *What Are Cigarettes?, U.S Food & Drug Administration*.

UC Santa Barbara Office of Research 2023 *What does the term "exempt" actually mean in human subjects research?, UC Santa Barbara Office of Research*. Tersedia pada: https://www.research.ucsb.edu/news/human-subjects-research-integrity/what-does-term-exempt-actually-mean-human-subjects-research#:~:text=Human subjects research that is,review for an exemption determination. Diakses: 24 Juni 2023.

Uduman, J. 2018 "Epidemiology of Cardiorenal Syndrome," *Advances in Chronic Kidney Disease*. Elsevier Ltd, 255, hal. 391–399. doi: 10.1053/j.ackd.2018.08.009.

Walters, D. dan Mahmud, E. 2021 "Thrombolytic Therapy for ST-Elevation Myocardial Infarction Presenting to non-Percutaneous Coronary Intervention Centers During the COVID-19 Crisis," *Current Cardiology Reports*. Current Cardiology Reports, 2310. doi: 10.1007/s11886-021-01576-2.

Wang, Y. *dkk.* 2020 "Association between subsequent hospitalizations and recurrent acute myocardial infarction within 1 year after acute myocardial infarction," *Journal of the American Heart Association*, 96. doi: 10.1161/JAHA.119.014907.

Wasyanto, T. dan Tridamayanti, A. 2019 "Blood Urea Nitrogen as a Predictor of In-Hospital Mortality in Acute Coronary Syndrome Patients," *Indonesian Journal of Medicine*, 43, hal. 241–251. doi:

10.26911/theijmed.2019.04.03.07.

Weininger, D. *dkk.* 2022 "Delays to Hospital Presentation in Women and Men with ST-Segment Elevation Myocardial Infarction: A Multi-Center Analysis of Patients Hospitalized in New York City," *Therapeutics and Clinical Risk Management*, 18, hal. 1–9. doi: 10.2147/TCRM.S335219.

White, H. D. 2020 "Deconstructing the Paradox of Smoking and Improved Short-Term Cardiovascular Outcomes After Myocardial Infarction," *Journal of the American College of Cardiology*, 7515, hal. 1755–1757. doi: 10.1016/j.jacc.2020.02.044.

World Health Organization 2019 *Classification of diabetes mellitus*, *Clinics in Laboratory Medicine*. World Health Organization. doi: 10.5005/jp/books/12855_84.

World Health Organization 2022 *Tobacco*, *World Health Organization*. Tersedia pada: https://www.who.int/news-room/fact-sheets/detail/tobacco Diakses: 19 Maret 2023.

World Health Organization 2023a *Diabetes*, *World Health Organization*. Tersedia pada: https://www.who.int/news-room/fact-sheets/detail/diabetes Diakses: 22 Juni 2023.

World Health Organization 2023b *Stress*, *World Health Organization*. Tersedia pada: https://www.who.int/news-room/questions-and-answers/item/stress Diakses: 26 Februari 2023.

Wu, H. P. *dkk.* 2022 "Correlation Between Smoking Paradox and Heart Rhythm Outcomes in Patients With Coronary Artery Disease Receiving Percutaneous Coronary Intervention," *Frontiers in Cardiovascular Medicine*, 9February, hal. 1–8. doi: 10.3389/fcvm.2022.803650.

Wu, J. *dkk.* 2019 "Association between time of hospitalization with acutemyocardial infarction and in-hospital mortality," *European Heart Journal*, 4015, hal. 1214–1221. doi: 10.1093/eurheartj/ehy835.

Yadav, V. *dkk.* 2023 "Case Report A Rare Coexistence of Simultaneous Cardio-Cerebral Infarction," 2023.

Yang, H. Y. *dkk.* 2019 "Predictors of In-Hospital Mortality in Korean Patients with Acute Myocardial Infarction," *Chonnam Medical Journal*, 551, hal. 40–46. doi: 10.4068/cmj.2019.55.1.40.

Yeo, L. L. L. *dkk.* 2017 "Synchronous cardiocerebral infarction in the era of endovascular therapy: which to treat first?," *Journal of Thrombosis and Thrombolysis*. Springer US, 441, hal. 104–111. doi: 10.1007/s11239-017-1484-2.

Yusoff, M. S. B. 2019 "ABC of Content Validation and Content Validity Index

Calculation," *Education in Medicine Journal*, 112, hal. 49–54. doi: 10.21315/eimj2019.11.2.6.

Zarhin, D. 2018 "Delaying and seeking care for obstructive sleep apnea: The role of gender, family, and morality," *Health*, 221, hal. 36–53. doi: https://doi.org/10.1177/1363459316677625.

Zhang, M. *dkk.* 2022 "Trends in conventional cardiovascular risk factors and myocardial infarction subtypes among young Chinese men with a first acute myocardial infarction," *Clinical Cardiology*, 451, hal. 129–135. doi: 10.1002/clc.23770.

Zhang, X., Qi, L. dan Liu, Y. 2019 "Aspirin in combination with clopidogrel in the treatment of acute myocardial infarction patients undergoing percutaneous coronary intervention," *Pak J Med Sci*, 352, hal. 348–352. doi: 10.12669/pjms.35.2.87.