

## DAFTAR PUSTAKA

- Aissaoui, N., Puymirat, E., Simon, T., Bonnefoy-Cudraz, E., Angoulvant D, Schiele F, Benamer H, et al. (2011). Long-term outcome in early survivors of cardiogenic shock at the acute stage of myocardial infarction: a landmark analysis from the French. *Eur Heart J*; 32: 2999–3054.
- Alexander & Karen, P. (2007). Acute Coronary Care in the Elderly, Part I: Non-ST- Segment-Elevation Acute Coronary Syndromes: A Scientific Statement for Healthcare Professionals From the American Heart Association Council on Clinical Cardiology: In Collaboration With the Society of Geriatric Cardiology. *Circulation Journal of the American Heart Association*.
- Álvarez-Álvarez, B., Raposeiras-Roubín, S., Abu-Assi, E., Cambeiro-González, C., Gestal-Romaní, S., López-López, A., González-Juanatey, J.R. (2014). Is 6-month GRACE Risk Score a Useful Tool to Predict Stroke After an Acute Coronary Syndrome?. *Open Heart*, 1(1), e000123. <http://doi.org/10.1136/openhrt-2014-000123>
- Amsterdam, E.A., Wenger, N.K., Brindis, R.G., Casey, D.E., Ganiats, T.G., Holmes, D.R., Jaffe, A.S., et al. (2014). AHA/ACC Guideline for the Management of Patients With Non–ST-Elevation Acute Coronary Syndromes: Executive Summary A Report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines. *American Heart Association, Inc., and the American College of Cardiology Foundation*. Circulation is available at <http://circ.ahajournals.org>
- Antman, E.M & Braunwald, E. (2008). *ST-Elevation Myocardial Infarction: Pathology, Pathophysiology, and Clinical Features*. 8th ed. Philadelphia: Saunders Elsevier. Pp: 1207-31.
- Barbara, J., Billie, F., Brahm, P. (2006). *Buku Ajar Perawatan Perioperatif Praktik*. Cetakan I. Volume 2. Jakarta: EGC.
- Bărcan, A., Chițu, M., Benedek, E., Raț, N., Korodi, S., Morariu, M., Kovacs, I. (2016). Predictors of Mortality in Patients with ST-Segment Elevation Acute Myocardial Infarction and Resuscitated Out-of-Hospital Cardiac Arrest. *The Journal of Critical Care Medicine* ;2(1):22-29. DOI: 10.1515/jccm-0001
- Bender, J.R., Russel, K.S., Rosenfeld, E.L., Chaundry. (2011). *Oxford American Handbook of Cardiology*. 1st ed. New York: Oxford University Press
- Black, J. M & Hawks, J. H. (2014). *Buku Keperawatan Medikal Bedah : Manajemen Klinis untuk Hasil yang Diharapkan*. Edisi 8 Buku 3. Jakarta: Salemba Emban Patria
- Bradshaw, P. J., Ko, D. T., Newman, A. M., Donovan, L. R., Tu, J. V. (2007). Validation of the Thrombolysis in Myocardial Infarction (TIMI) risk index

for predicting early mortality in a population-based cohort of STEMI and non-STEMI patients. *The Canadian Journal of Cardiology*, 23(1), 51–56.

Bradshaw, P. J., Ko, D. T., Newman, A. M., & Donovan, L. R. (2006). Validity of the GRACE (Global Registry of Acute Coronary Events) acute coronary syndrome prediction model for six month post-discharge death in an independent data set. *Heart*, 92(7), 905–909. <http://doi.org/10.1136/hrt.2005.073122>

Brown, T.C (2006). *Penyakit Aterosklerotik Koroner. Patofisiologi Konsep Klinis Proses Penyakit*. Edisi 6. Jakarta: EGC.

Cao, J., Liu, W., Zhu, J., Zhao, H. (2015). Risk factors and clinical characteristics of in-hospital death in acute myocardial infarction with IABP support. *Int J Clin Exp Med*;8:8032-41.

Cardiac Care Network. (2013). Management of acute coronary syndromes. Kori Kingsbury Chief Executive Officer *Cardiac Care Network* 416-512-7472

Chen, H., Lee, W., Chen, Y., Fang, H., Chen, C., Yang, C., Wu, C. (2016). The impacts of prolonged emergency department length of stay on clinical outcomes of patients with ST-segment elevation myocardial infarction after reperfusion. *Internal and Emergency Medicine*, 11(1), 107-114. doi:<http://dx.doi.org/10.1007/s11739-015-1330-5>

Chotechuang, Y., Arintaya, P., Rongtiva, M., Jayanton, P., Tuanchai, C., Srun, K., Noparat, T., et al. (2016). The prognostic utility of GRACE risk score in predictive cardiovascular event rate in STEMI patients with successful fibrinolysis and delay intervention in non PCI-capable hospital: a retrospective cohort study. *BMC Cardiovascular Disorders*. DOI: 10.1186/s12872-016-0383-3

Chow, C.K., Jolly, S., Rao-Melacini, P., Fox, KAA., Anand, SS & Yusuf, S. (2010). Association of Diet, Exercise, and Smoking Modification With Risk of Early Cardiovascular Events After Acute Coronary Syndromes. <https://doi.org/10.1161/circulationaha.109.891523>

Correia, L. C. L., Garcia, G., Kalil, F., Ferreira, F., Carvalhal, M., Oliveira, R., Noya-Rabelo, M. (2014). Prognostic Value of TIMI Score versus GRACE Score in ST-segment Elevation Myocardial Infarction. *Arquivos Brasileiros de Cardiologia*, 103(2), 98–106. <http://doi.org/10.5935/abc.20140095>

Coven, D.L. (2016). *Acute Coronary Syndrome Differential Diagnoses*. Medscape

Damman, P., Woudstra, P., Kuijt, W. J., Kikkert, W. J., Hoef, T. P. V. D., Grundeken, M. J., Harskamp, R. E., et al. (2013). Short- and Long-Term Prognostic Value of the TIMI Risk Score after Primary Percutaneous Coronary Intervention for ST-segment Elevation Myocardial Infarction. *J. Int. Cardiol.*, 26: 8–13. doi:10.1111/j.1540-8183.2012.00763.x

De Mello, B.H.G., Oliveira, G.B.F., Ramos, R.F., Lopes, B.B.C., Barros, C.B.S., Carvalho, E. de O., Piegas, L. S. (2014). Validation of the Killip-Kimball Classification and Late Mortality after Acute Myocardial Infarction.

- Deedwania, P., Kosiborod, M., Barrett, E., Ceriello, A., Isley, W., Mazzone, T., Raskin, P. (2008). Hyperglycemia and acute coronary syndrome a scientific statement from the american heart association diabetes committee of the council on nutrition, physical activity and metabolism. *Circulation*117:1610-1619.
- Demirkan, B., Ege, M.R., Dogan, P., Ipek, E.G., Guray, U &Guray, Y. (2013). Factors influencing the use of ambulance among patients with acute coronary syndrome: results of two centers in Turkey. *AnadoluKardiyolDerg.*
- Departemen Kesehatan RI. (2005). *Standar Pelayanan Minimal*. Direktorat Jenderal Bina Kesehatan Masyarakat. Jakarta.
- Depkes RI. (2013). *Riset Kesehatan Dasar*. Jakarta: Badan Penelitian dan pengembangan Kesehatan Kementrian Kesehatan RI.
- De-Von, H. A., Hogan, N., Ochs, A. L., & Shapiro, M. (2010). Time to Treatment for Acute Coronary Syndromes: The Cost of Indecision. *The Journal of Cardiovascular Nursing*, 25(2), 106–114. <http://doi.org/10.1097/JCN.0b013e3181bb14a0>
- Dharma, S., Andriantoro, H., Purnawan, I., Dakota, I., Basalamah, F., Hartono, B., Rasmin, R.,et al. (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* ;6:e012193. doi: 10.1136/bmjopen-012193
- Dinarto, Murjinah. Tim Nutrisi. (2002).Gizi Medik Indonesia.
- Du, H., Liu, W.J., Zhou, L.H. (2016). Study on application of GRACE scoring system on nursing of ACS patients. *European Review for Medical and Pharmacological Sciences*. 20; 1333-1338
- Ebe, D., Veronika, N., Ram, W., Nicola, S., Bridget, P., Mary, S. (2010). Ethnic differences in lipoprotein subclasses in obese adolescent: importance of liver and intraabdominal fat accretion. *Am Journal ClinNutr.*;92:500-8.
- Ekmekci, A., Uluganyan, M., Tufan, F., Uyarel, H., Karaca, G., Kul, S., Gungor, B., et al. (2013). Impact of admission blood glucose levels on prognosis of elderly patients with ST elevation myocardial infarction treated by primary percutaneous coronary intervention. *J. Geriatr. Cardiol.*, 10, 310-316.
- Erne, P., Radovanovic, D., Schoenenberger, A.W., Bertel, O., Kaeslin, T., Essig, M., &Gaspoz, J.M. (2015). Impact of hypertension on the outcome of patients admitted with acute coronary syndrome. *Journal Hypertens*. Apr;33(4):860-7.doi: 10.1097/HJH.0000000000000343

- Facila, L., Nunez, J., Bodi, V., Sanchis, J., Gonzalez, V.B., Consuegra, L., Pellicer, M., *et al.* (2006). Prognostic Value of Serum Creatinine in Non-ST-Elevation Acute Coronary Syndrome. *Rev Esp Cardiol.* 59:209-16 Vol. 59 Num.03
- Feder, S.L., Schulman-Green, D., Geda, M., Williams, K., Dodson, J.A., Nanna, M.G., Allore, H.G., *et al.* (2015). Physicians' perceptions of the Thrombolysis in Myocardial Infarction (TIMI) risk score in older adults with acute myocardial infarction. *Elsevier.* <http://dx.doi.org/10.1016/j.hrtlng.05.005>
- Fema, Solekhah B. (2009). *Mutu Pelayanan Kesehatan.* Perspektif Internasional. Jakarta: EGC.
- Foussas, S. (2016). Obesity and Acute Coronary Syndromes. Cardiology Department, Tzaneio State Hospital, Piraeus, Greece. *Hellenic Journal Cardiol*; 57: 63-65
- Fox, K.A., Goodman, S.G., Klein, W., Brieger, D., Steg, P.G., Dabbous, O., Avezum, A. (2002). Management of acute coronary syndromes. Variations in practice and outcome. *Eur Heart Journal.* 23: 1177-1189.
- Fox, K.A., Eagle, J.M. Gore, P.G. Steg, F.A. Anderson, for the GRACE investigators. (2010). The global registry of acute coronary events, 1999 to 2009-GRACE Heart, 96 , pp. 1095-1101
- Fujii, T., Suzuki, T., Torii, S., Murakami, T., Nakano, M., Nakazawa, G., Masuda, N., Shinozaki, N., *et al.* ( 2014). Diagnostic Accuracy of Global Registry of Acute Coronary Events (GRACE) Risk Score in ST-Elevation Myocardial Infarction for In-Hospital and 360-Day Mortality in Japanese Patients. *Circ J*; 78: 2950 – 2954
- Gallego, C.G., Picatoste, B &Badimón, B.B. (2014). Pathophysiology of Acute Coronary Syndrome. *CurrAtheroscler Rep.*16:401 DOI 10.1007/s11883-014-0401-9
- Gayatri, N.I., Firmansyah, S., Hidayat, S.S., Rudiktyo, E. (2014). Prediktor Mortalitas Dalam-Rumah-Sakit Pasien Infark Miokard ST Elevation (STEMI) Akut di RSUD dr. Dradjat Prawiranegara Serang, Indonesia. *CDK-238/ vol. 43 no. 3*
- Golabchi, A., Sadeghi, M., Sanei, H., Akhbari, M. R., Seiedhosseini, S. M., Khosravi, P., & Alisaeeedi, A. R. (2010). Can Timi Risk Score Predict Angiographic Involvement in Patients with St-Elevation Myocardial Infarction? *ARYA Atherosclerosis*, 6(2), 69–73.
- Goldstein, J.A., Chinnaiyan, K.M., Abidov, A., Achenbach, S., Berman, D.S., Hayes, S.W, Hoffmann, U., *et al.* (2011). The CT-STAT (Coronary Computed Tomographic Angiography for Systematic Triage of Acute Chest Pain Patients to Treatment) trial. *Journal Am CollCardiol.* 58:1414-22.

- Gonçalves, P.A, Jorge, F., Carlos, A., Ricardo, S.G. (2005). TIMI, PURSUIT, and GRACE risk scores: sustained prognostic value and interaction with revascularization in NSTEMI-ACS. *Eur Heart Journal*. 26 (9): 865-872. doi: 10.1093/eurheartj/ehi187
- Granger, C.B., Goldberg, R.J., Dabbous, O., Pieper, K.S., Eagle, K.A., Cannon, C.P., Van de Werf F., et al. (2003). for the Global Registry of Acute Coronary Events Investigators. Predictors of Hospital Mortality in the Global Registry of Acute Coronary Events. *Arch Intern Med*. ;163(19):2345–2353. doi:10.1001/archinte.163.19.2345
- Hamm, C. W., Bassand, J.P., Agewall, S., Bax, J., Boersma, E., Bueno, H., Caso, P., et al. (2011). ESC Guidelines for the management of acute coronary syndromes in patients presenting without persistent ST-segment elevation The Task Force for the management of acute coronary syndromes (ACS) in patients presenting without persistent ST-segment elevation of the European Society of Cardiology (ESC). *Eur Heart Journal*, 32, 2999-3054.
- Hochman, J.S., Ohman, E.M. (2009). Cardiogenic Shock. *The AHA Clinical Series*. Wiley-Blackwell.
- Hoffmann, U., Bamberg, F., Chae, C.U., Nicholas, J.H., Rogers, I.S., Seneviratne, S.K., Truong, Q.A., et al. (2009). Coronary computed tomography angiography for early triage of patients with acute chest pain: the ROMICAT (Rule Out Myocardial Infarction using Computer Assisted Tomography) trial. *Journal Am CollCardiol* 53:1642-50
- Hou, L.L., Gao, C., Feng, J., Chen, Z.F., Zhang, J., Jiang, Y.J., Li, X.X., et al. (2017). Prognostic Factors for In-Hospital and Long-Term Survival in Patients with Acute ST-Segment Elevation Myocardial Infarction after Percutaneous Coronary Intervention. *Tohoku J. Exp. Med.*, 242 (1), 27-35.
- Husein, M & Dewi, A. (2014). Evaluasi Kepatuhan Dalam Penatalaksanaan Pasien Sindrom Koroner Akut di IGD RSU PKU Muhammadiyah Bantul. Universitas Muhammadiyah Yogyakarta
- Indradi, R. (2007). Antara Lama Rawat dan Hari Perawatan. 5 September 2017 diunduh dari [www.ranocenter.net](http://www.ranocenter.net).
- Ismantri, F (2009). *Prevalensi Penderita Penyakit Jantung Koroner yang Menjalani Intervensi Koroner Perkutan di Rumah Sakit Binawaluya Tahun 2008-2009*. Fakultas Kedokteran dan Ilmu Kesehatan, Universitas Islam Negeri Syarif Hidayatullah. Jakarta
- Jellinger, P.S. (2012). AACE Guidelines For Management of Dyslipidemia and Prevention of Atherosclerosis. *Endocrine Practice*. Vol. 18
- Karson. (2012). *Kelainan dan Penyakit Jantung Pencegahan Serta Pengobatannya*. Yogyakarta : Nuha Medika
- Kassaian, S.E., Masoudkabar, F., Sezavar, H. (2015). on-behalf of the IPACE2 registry investigators, Clinical characteristics, management and 1-year outcomes of patients with acute coronary syndrome in Iran: the Iranian

Project for Assessment of Coronary Events 2 (IPACE2) BMJ Open;5:e007786. doi: 10.1136/bmjopen-2015-007786

- Keller, T., Zeller, T., Ojeda F., Tzikas, S., Lillpopp, L., Sinning, C., Wild, P., et al. (2011). Serial changes in highly sensitive troponin I assay and early diagnosis of myocardial infarction. *JAMA*. 2011;306:2684-93
- Killip, T., Kimball, J.T. (1967). Treatment of myocardial infarction in a coronary care unit. A two year experience with 250 patients. *American Journal Cardiol.*20(4):457-64.
- Kinnaird, T., Chun, S.K., Kontopantelis, E., Ludman, P., de Belder, M., Anderson, R., Mamas, M. (2013). 15 Coronary perforation during PCI between 2006 and 2013: an analysis of 527,121 cases from the BCIS database. *BMJ Journal. Heart*;102:A8-A9.
- Kontos, M.C., de Lemos, J.A., Ou, F.S., Wiviott, S.D., Foody, J.M., Newby, L.K., Chen, A., et al. (2010). Troponin-positive, MB-negative patients with non-ST-elevation myocardial infarction: an undertreated but high-risk patient group: Results from the National Cardiovascular Data Registry Acute Coronary Treatment and Intervention Outcomes Network-Get With The Guidelines (NCDR ACTION-GWTG) Registry. *American Heart Journal*. 160:819-25.
- Kotchen, T.A. (2010). Obesity-Related Hypertension. *American Journal of Hypertension*. Vol.23.
- Kozieradzka, A., Kamiński, K.A., Maciorkowska, D., Olszewska, M., Dobrzycki, S., Nowak, K., Kralisz, P., et al. (2011). GRACE, TIMI, Zwolle and CADILLAC risk scores: do they predict 5-year outcomes after ST-elevation myocardial infarction treated invasively? *Int J Cardiol.*; 148: 70–75.
- Krzysztof, S. (2011). Predictors of length of hospital stay after spine surgery. *Wisdom Teeth Surgery*.
- Kumar, A & Cannon, C.P. (2009). *Acute Coronary Syndromes: Diagnosis and Management* Part 1. *Mayo Clin Proc*. 84(10):917-938.
- Lagraauw, H.M., Kuiper, J& Bot, I. (2015). Acute and chronic psychological stress as risk factors for cardiovascular disease: Insights gained from epidemiological, clinical and experimental studies. <http://dx.doi.org/10.1016/j.bbi.2015.08.007>. Elsevier. *Brain, Behavior, and Immunity* Volume 50, November, Pages 18–30
- Laurencet, M.-E., Girardin, F., Rigamonti, F., Bevand, A., Meyer, P., Carballo, D., Gencer, B. (2016). Early Discharge in Low-Risk Patients Hospitalized for Acute Coronary Syndromes: Feasibility, Safety and Reasons for Prolonged Length of Stay. *PLoS ONE*, 11(8), e0161493. <http://doi.org/10.1371/journal.pone.0161493>
- Lewis, S.L., Heitkemper, M.M., Dirksen, S.R., O'brien, P.G & Bucher, L. (2007). *Medical surgical nursing: assessment and management of clinical problems*. Vol 2. *Mosby Elsevier*.

- Li, J., Li, X., Wang, Q., Hu, S., Wang, Y., Masoudi, F. A., Jiang, L. (2015). ST-segment elevation myocardial infarction in china from 2001 to 2011 (the china PEACE-retrospective acute myocardial infarction study): A retrospective analysis of hospital data. *The Lancet*, 385(9966), 441-451. doi:http://dx.doi.org/10.1016/S0140-6736(14)60921-1
- Li, Y., Rukshin, I., Pan, F., Sen, S., Islam, M., Yousif, A., & Rukshin, V. (2014). The Impact of the 2008-2009 Economic Recession on Acute Myocardial Infarction Occurrences in Various Socioeconomic Areas of Raritan Bay Region, New Jersey. *North American Journal of Medical Sciences*, 6(5), 215–218. http://doi.org/10.4103/1947-2714.132938
- Lilly, L.S. (2011). Acute coronary syndrome. Pathophysiology of heart disease. 5th ed. Philadelphia: *Lippincott Williams & Wilkins*.
- Mahmood, S. S., Levy, D., Vasan, R. S., & Wang, T. J. (2014). The Framingham Heart Study and the Epidemiology of Cardiovascular Diseases: A Historical Perspective. *Lancet*, 383(9921), 999–1008. http://doi.org/10.1016/S0140-6736(13)61752-3
- Martin, G. P., Kinnaird, T., Sperrin, M., Anderson, R., Gamal, A., Jabbar, A., Mamas, M. A. (2017). Effect of weekend admission on process of care and clinical outcomes for the management of acute coronary syndromes: A retrospective analysis of three UK centres. *BMJ Open*, 7(9) doi:http://dx.doi.org/10.1136/bmjopen-2016866
- Meier, P., Lansky, A.J., Baumbach, A., Almanac. (2013). Acute coronary syndromes. *Heart*. 99:1488-1493.
- Méndez-Eirín, E., Flores-Ríos, X., García-López, F., Pérez-Pérez, A.J., Estévez-Loureiro, R., Piñón-Esteban, P., et al. (2012). Comparison of the Prognostic Predictive Value of the TIMI, PAMI, CADILLAC, and GRACE Risk Scores in STEACS Undergoing Primary or Rescue PCI. *Rev Esp Cardiol*; 65(3):227-233
- Mentias, A., Raza, M.Q., Barakat, A.F., Youssef, D., Raymond, R., Menon, V., Simpfendorfer, C., et al. (2017). Effect of Shorter Door-to-Balloon Times Over 20 Years on Outcomes of Patients With Anterior ST-Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. *Am J Cardiol* 120:1254-1259.
- Mohanan, P. P., Mathew, R., Harikrishnan, S., Krishnan, M. N., Zachariah, G., Joseph, J. (2013). Presentation, management, and outcomes of 25 748 acute coronary syndrome admissions in Kerala, India: results from the Kerala ACS Registry. *European Heart Journal*, 34(2), 121–129. http://doi.org/10.1093/eurheartj/ehs219
- Mohrman, D., Jane, H. *Cardiovascular physiology*. Sixth edition. USA: McGraw-Hill Companies, Inc; 2007. p.185-203
- Morrow DA, Antman EM, Snapinn SM, McCabe CH, Theroux P, Braunwald E. (2002). An integrated clinical approach to predicting the benefit of

tirofiban in non-ST elevation acute coronary syndromes. Application of the TIMI Risk Score for UA/NSTEMI in PRISM-PLUS. *Eur Heart J.*;23:223–9.

Mozaffarian D, Emelia J. Benjamin, Alan S. Go, Donna K. Arnett, Michael J. Blaha, Mary Cushman, Sarah de Ferranti, *et al.* (2015). *Heart disease and stroke statistics. update: a report from the American Heart Association.*; 131(4): e29–322.

Mylotte D, Morice MC, Eltchaninoff H, Garot J, Louvard Y, Lefèvre T, Garot P. (2013). Primary percutaneous coronary intervention in patients with acute myocardial infarction, resuscitated cardiac arrest, and cardiogenic shock: the role of primary multivessel revascularization. *JACC Cardiovasc Interv.* ;6:115-25.

Myrtha, R. (2012) *Patofisiologi Sindrom Koroner Akut*. CDK-192/ vol. 39 no. 4, th.

Nadeem, A, Carberry, J., Teng, V., Carrick, D & Berry, C. (2016). Risk assessment in patients with an acute ST-elevation myocardial infarction. *J. Comp. Eff. Res.* (2016) 5(6), 581–593

Narayan H, Dhillon OS, Quinn PA, Struck J, Squire IB, Davies JE, Ng LL. (2011). C-terminal proasopressin (copeptin) as a prognostic marker after acute non-ST elevation myocardial infarction: Leicester Acute Myocardial Infarction Peptide II (LAMP II) study. *Clin Sci* ;121:79–89.

Nassar, A.P., Mocelin, A.O., Andrade, F.M., Brauer, L., Giannini, F.P., Nunes, A.L. & Dias, C.A. (2013) SAPS 3, APACHE IV or GRACE: which score to choose for acute coronary syndrome patients in intensive care units? *Sao Paulo Med. J.*, 131, 173-178.

National Institute for Health and Care Excellence. (2013). Myocardial infarction with ST-segment elevation: acute management. *Clinical guideline* Published: nice.org.uk/guidance/cg167

Nikus, K., Birnbaum, Y., Eskola, M., Scalovsky, S., Zhong-qun, Z & Pahlm, O (2014) Updated Electrocardiographic Classification of Acute Coronary Syndromes. *Current Cardiology Reviews*, 10, 229-236

Noman, A., Zaman, A. G., Schechter, C., Balasubramaniam, K., & Das, R. (2013). Early discharge after primary percutaneous coronary intervention for ST-elevation myocardial infarction. *European Heart Journal. Acute Cardiovascular Care*, 2(3), 262–269. <http://doi.org/10.1177/2048872612475231>

O'Connor, R.E., Abdulaziz, S., Ali, A., Brady, W.J., Ghaemmaghami, A., Menon, V., Welsford, M & Shuster, M. (2015). Part 9: Acute Coronary Syndromes. *American Heart Association Guidelines Update for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care*. Circulation is available at <http://circ.ahajournals.org>

Overbaugh, K.J (2009). Acute Coronary Syndrome. *AJN*. Vol. 109, No. 5



- Park HW, Yoon CH, Kang SH, Choi DJ, Kim HS, Cho MC, Kim YJ, *et al.* (2013). Early- and late-term clinical outcome and their predictors in patients with ST-segment elevation myocardial infarction and non-ST-segment elevation myocardial infarction. *Int. J. Cardiol.* 169, 254–261.
- Pedersen F, Butrymovich V, Kelbæk H, Wachtell K, Helqvist S, Kastrup J, Holmvang L, *et al.* (2014). Short- and long-term cause of death in patients treated with primary PCI for STEMI. *J. Am. Coll. Cardiol.* 64(20), 2101–2108.
- Perhimpunan Dokter Spesialis Kardiovaskular Indonesia. (2015). *Pedoman Tatalaksana Sindrom Koroner Akut*. Penerbit : Centra Communications. Edisi ketiga.
- Peter, K. (2008). *Mengungkap Pengobatan Penyakit Jantung Koroner (Kesaksian Seorang Ahli Jantung dan Ahli Obat)*. Jakarta: PT. Gramedia Pustaka Utama; Registry of Acute ST-elevation and non-ST-elevation Myocardial Infarction (FAST-MI) Registry. *Crit Care.* 2014;18:516.
- Postma, S., Dambrink, J. H. E., de Boer, M. J., Gosselink, A. T. M., Ottervanger, J. P., Koopmans, P. C., ... van 't Hof, A. W. J. (2014). The influence of residential distance on time to treatment in ST-elevation myocardial infarction patients. *Netherlands Heart Journal*, 22(11), 513–519. <http://doi.org/10.1007/s12471-014-0599-8>
- Reichlin T, Irfan A, Twerenbold R, Reiter M, Hochholzer W, Burkhalter H, Bassetti S, *et al.* (2011). Utility of absolute and relative changes in cardiac troponin concentrations in the early diagnosis of acute myocardial infarction. *Circulation.* 124:136-45.
- Rodrigues, F.B., Bruetto, R.G., Torres, U.S., Otaviano, A.P., Zanetta, D.M.T., Burdmann, E.A. (2010). Effect of Kidney Disease on Acute Coronary Syndrome. *Clin J Am Soc Nephrol* 5: 1530-1536.
- Rohman, M.S. (2013). 31.6 *Persen Serangan Jantung Mendadak Terjadi di Pagi hari*. <https://prasetya.ub.ac.id/>
- Rosen AB., Gelfand EV. (2009) *Patophysiology of Acute Coronary Syndromes. West Sussex: Wiley Blackwell.* Pp: 1-11;
- Ruiz-García,J., Lerman,A., Weisz,G., Maehara, A., Mintz, G.S., Fahy.M., Xu, K., *et al.* (2012). Age and gender related changes in plaque composition in patients with acute coronary syndrome: the prospect study. *Euro intervention.* 8(8):929-38. Doi: 10.4244/EIJV818A142
- Schellings DA, Ottervanger JP, van 't Hof AW, de Boer MJ, Dambrink JH, Hoorntje JC, Gosselink And M, *et al.* (2011). Predictors and importance of prolonged hospital stay after primary PCI for ST elevation myocardial infarction. *Coron. Artery Dis.* 22 458–462.
- Schneiderman H. (2001). Cardiac auscultation and teaching rounds: how can auscultation be resuscitated? *Am J Med.*110(3):233-5.

- Sebastine, M.S & Cannon, C.P. (2012). Approach to the patient with chest pain. In: Benow RO, Braunwald E, eds. In: Braunwald's Heart Disease: A *Textbook of Cardiovascular Medicine*. 9th ed. Philadelphia, PA: Elsevier/Saunders. 1076-86.
- Sharma, R., Bhairappa, S., Prasad, S.R., Manjunath, C.N. (2014). Clinical characteristics, angiographic profile and in hospital mortality in acute coronary syndrome patients in south indian population . *Heart India* 2:65-9
- Shiraishi, J., Kohno, Y., Nakamura, T., Yanagiuchi, T., Hashimoto, S., Ito, D., Kimura, M., et al. (2014) Predictors of in-hospital outcomes after primary percutaneous coronary intervention for acute myocardial infarction in patients with a high Killip class. *Intern. Med.*, 53, 933-939.
- Solhpour A, Yusuf SW. (2014). Fibrinolytic Therapy in Patients with STElevation Myocardial Infarction. *Journal of American Heart Association*. 2(12) : 201-15.
- Stiermaier, T., Desch, S., Schuler, G., Thiele, H. and Eitel, I. (2013). Reperfusion strategies in ST-segment elevation myocardial infarction. *Minerva Med* 104: 391–411.
- Strom, J. B. & Libby, P. (2011). Atherosclerosis. In: S.Lilly, L. (Ed.) *Pathophysiology of Heart Disease*. Fifth ed.: Lippincott Williams & Wilkins.
- Tang EW, Wong CK, Herbison P. (2007). Global Registry of Acute Coronary Events (GRACE) hospital discharge risk score accurately predicts long-term mortality post acute coronary syndrome. *Am Heart J*; 153: 29–35.
- Thygesen K., Alpert JS., Jaffe AS., Simoons ML., Chaitman BR & White HD. (2012). Third universal definition of myocardial infarction. *J Am CollCardiol*. 2012;60:1581-98
- Trzeciak P, Gierlotka M, Gaşior M, Lekston A, Wilczek K, Słonka G, Kalarus Z, et al. (2013). Mortality of patients with ST-segment elevation myocardial infarction and cardiogenic shock treated by PCI is correlated to the infarct-related artery – results from the PL-ACS Registry. *Int. J. Cardiol*. 166, 193–197.
- Van der Zee, P. M., Verberne, H. J., Cornel, J. H., Kamp, O., van der Zant, F. M., Bholasingh, R., & De Winter, R. J. (2011). GRACE and TIMI risk scores but not stress imaging predict long-term cardiovascular follow-up in patients with chest pain after a rule-out protocol. *Netherlands Heart Journal*, 19(7-8), 324–330. <http://doi.org/10.1007/s12471-011-0154-9>
- Velders, M.A., James, S.K., Libungan, B., Sarno, G., Frobert, O., Carlsson, J., Schalij, M.J., et al. (2014). Prognosis of elderly patients with ST-elevation myocardial infarction treated with primary percutaneous coronary intervention in 2001 to 2011: a report from the Swedish Coronary Angiography and Angioplasty Registry (SCAAR) registry. *Am. Heart J.*, 167, 666-673.

- Vengatesh, M., Melvin, G., Amrita, J., Aruna, S., Dhandapani, V.E. (2016). A Retrospective Study on the Utility of GRACE and TIMI Score to Predict Coronary Revascularization among Patients with Acute Coronary Syndrome. *IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)*.
- Wadhera, R.K., Steen, DL., Khan, I., Giugliano, RP & Foody, J.M. (2016) A review of low-density lipoprotein cholesterol, treatment strategies, and its impact on cardiovascular disease morbidity and mortality. *Journal of Clinical Lipidology*. Volume 10, Issue 3, 472–489
- Waly, T., Muhammad., Pujo., & Jati, L. (2014). Prevalensi Pasien Infark Miokard Akut Yang Menjadi Cardiac Arrest Di ICU/HCU RSUP Dr. Kariadi Semarang. *Undergraduate thesis*, Faculty of Medicine Diponegoro University.
- WHO. (2013). *Cardiovascular risk factor trends and potential for reducing coronary heart disease mortality in the United States of America* <http://www.who.int/bulletin/volumes/88/2/08-057885/en/>.
- Wickramatilake, C.M., Mohideen, M.R., Pathirana, C. (2015). Predictability of adverse clinical events following ST-elevation myocardial infarction by risk assessment tools. *Galle Medical Journal*, Vol 20.
- Yildirim., Erkan., Iyisoy., Atila., Celik., Murat., Yuksel., et al. (2017). The Relationship Between Gensini Score and In-Hospital Mortality in Patients with ST-Segment Elevation Myocardial Infarction. *International Journal of Cardiovascular Sciences*, 30(1), 32-41. <https://dx.doi.org/10.5935/2359-4802.20170017>