

REFERENSI

- Anonymous. 2015. *Cardiovascular diseases (CVDs)*. [internet], Available at: <<http://www.who.int/mediacentre/factsheets/fs317/en/>> WHO (Diakses tanggal 7 Juni 2015).
- Anonymous. 2014. Situasi kesehatan jantung. [internet], Available at: <<http://www.depkes.go.id/article/view/15021800003/situasi-kesehatan-jantung.html>> Info Datin (Diakses tanggal 17 agustus 2015).
- Amanllah S, Jarari A, Govindan M, Basha M, dan Katheeja S. 2010. Association of hs-CRP with Diabetic and Non-Diabetic individuals. *Jordan J Biol Sci* 3(1):7-12.
- Badion L, Padro T, dan Vilahur G. 2012. Atherosclerosis, platelets and thrombosis in acute ischaemic heart disease. *Eur Heart J Acute Cardiovasc Care* 1(1):60-74.
- Beagehole R, Bonita R, Alleyne G, Horton R, Li L, Lincoln P et al. 2011. UN High level Meeting on Non communicable Diseases: addressing four questions. *The Lancet* 378(9789):449-55.

Black S, Kushner I, dan Samols D. 2004. C-reactive Protein. *J Biol Chem* 279:48487-90.

Bolooki HM dan Askari A. 2011. Acute myocardial infarction. Available at: <http://www.clevelandclinicmeded.com/medicalpubs/diseasemanagement/cardiology/acute-myocardial-infarction/> (Diakses tanggal 8 April 2015).

Charney, P. 2008. Women and Coronary Artery Disease. *Hurst's the heart*. 12th Ed. McGraw Hill Companies Inc, New York.

Crawford, M. 2002. *Current Cardiology Diagnosis & Treatment*. 1st ed. Appleton & Lange, East Norwalk.

Daga LC, Kaul U, dan Mansoor A. 2011. Approach to STEMI and NSTEMI. *J Assoc Physicians India* 59:19-25.

Deedwania P, Kosiborod M, Barrett E, Ceriello A, Isley W, Mazzone T, et al. 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(12): 1610-9.

Deschamps A, Murphy E, dan Sun J. 2010. Esterogen Receptor Activation and Cardioprotection in Ischemia Reperfusion. *Trends Cardiovasc Med* 20(3): 73-78.

Doi Y, Kiyohara Y, Kubo M, Tanizaki Y, Okubo K, Ninomiya T, *et al.* 2005. Relationship between C-Reactive Protein and Glucose Levels in Community-Dwelling Subjects Without Diabetes. *Diabetes Care* May 28(5): 1211-1213.

Finn AV, Nakano M, Narula J, Kolodgie FD, dan Virmani R. 2010. Concept of vulnerable/unstable plaque. *Arterioscler Thromb Vasc Biol* 30(7):1282-92.

Gresele P, Guglielmini G, De Angelis M, Ciferri S, Ciofetta M, Falcinelli E, *et al.* 2003. Acute, short-term hyperglycemia enhances shear stress-induced platelet activation in patients with type II diabetes mellitus. *J Am Coll Cardiol* 41:1013-1020.

Griffin BP. 2013. *Manual of Cardiovascular Medicine*. 4th ed. Lippincott Williams & Wilkins, Philadelphia.

Hadjadj S, Coisne D, Mauco G, Ragot S, Duengler F, Sosner P, *et al.* 2004. Prognostic value of admission plasma glucose and HbA in acute myocardial infarction. *Diabet Med* 21(4):305-10.

Hartopo AB, Setianto BY, Puspitawati I. 2014. Kadar endothelin-1 plasma sebagai prediktor *adverse cardiac events* pada pasien infark miokard akut. Laporan penelitian. Yogyakarta: Fakultas Kedokteran Universitas Gadjah Mada.

Hiroshimura, Kanamekiuchi, Junnejima, dan Teruotakano.

2002. Limitation of Infarct Size and Ventricular Remodeling in Patients with Completely Reperfused Anterior Acute Myocardial Infarction – The Potential Role of Ischemia Time. Clin Cardiol 25: 566–571.

Hoit BD, Gilpin EA, Henning H, Maisel AA, Dittrich H, Carlisle J, et al. 1986. Myocardial infarction in young patients: an analysis by age subsets. Circ 74:712–721.

Iwakura K, Ito H, Ikushima M, Kawano S, Okamura A, Asano K, et al. 2003. Association between hyperglycemia and the no-reflow phenomenon in patients with acute myocardial infarction. J Am Coll Cardiol 41:1–7.

Jabeen F, Fawwad A, Rizvi HA, dan Alvi F. 2013. Role of platelet indices, glycemic control and hs-CRP in pathogenesis of vascular complications in type-2 diabetic patients. Pak J Med Sci 29(1):152–156.

Kersten JR, Toller WG, Tessmer JP, Pagel PS, dan Warltier DC. 2001. Hyperglycemia reduces coronary collateral blood flow through a nitric oxide mediated mechanism. Am J Physiol Heart Circ Physiol. 281: H2097–H2104.

Koraćević G, Petrović S, Tomašević M, Apostolović S, dan Damjanović M. 2006. Stress Hyperglycemia in Acute Myocardial Infarction. *Facta Universitatis* 13(3): 152-157

Kristian T, Joseph S, dan Harvey D. 2007. Universal definition of myocardial infarction. *Eur Heart J* 28: 2525-2538.

Lilly L. 2011. *Pathophysiology of heart disease*. 5th Ed. Wolters Kluwer/Lippincott Williams & Wilkins, Philadelphia.

Loscalzo J, dan Harrison T. 2010. *Harrison's cardiovascular medicine*. 1st ed. McGraw-Hill Medical, New York.

Mariyani A, Triyono T, dan Dewi DA. 2014. High Sensitivity C-Reactive Protein dan Glukosa Saat Masuk Rumah Sakit sebagai Prediktor Kejadian Mayor Kardiovaskular (KMK) pada Sindroma Koroner Akut. Tesis. Fakultas Kedokteran Universitas Gadjah Mada, Yogyakarta.

Meloni L, Montisci R, Sau L, Boi A, Marini A, dan Ruscazio M. 2013. Admission hyperglycemia in acute myocardial infarction: possible role in unveiling

patients with previously undiagnosed diabetes mellitus. *J Cardiovasc Med* 14(11):821-6.

Oliver M, dan Opie L. 1994. Effects of glucose and fatty acids on myocardial ischaemia and arrhythmias. *Lancet* 343: 155-8.

Piestrzeniewicz K, Łuczak K, dan Goch JH. 2009. Factors associated with C-reactive protein at the early stage of acute myocardial infarction in men. *Cardiol J* 16(1):36-42.

Rauch U, Kaiser H, Szotowski B, Goldin-Lang P, Jaster M, dan Schultheiss P. 2006. Effects of Hs-CRP and Hyperglycemia on Tissue Factor Isoform Expression and Procoagulant Activity in Diabetes Type-2. *Circ* 114:II_260.

Riedel M, Lafitte M, Pucheu Y, Latry K, dan Couffinhal T. 2012. Prognostic value of high-sensitivity C-reactive protein in a population of post-acute coronary syndrome patients receiving optimal medical treatment. *Eur J Prev Cardiol* 19:1128.

Scognamiglio R, Negut C, De Kreutzenberg SV, Tiengo A, dan Avogaro A. 2005. Postprandial myocardial perfusion in healthy subjects and in type 2 diabetic patients. *Circ* 112:179 -184.

Steffel J, Luscher TF, dan Tanner FC. 2006. Tissue Factor in Cardiovascular Diseases: Molecular Mechanisms and Clinical Implications. *Circ* 113:722-731.

Sukhija R, Prayaga S, Marashdeh M, Bursac Z, Kakar P, Bansal D, *et al.* 2009. Effect of statins on fasting plasma glucose in diabetic and nondiabetic patients. *J Investig Med* 57(3):495-9.

Sutton M dan Sharpe N. 2000. Left Ventricle Remodeling After Myocardial Infarction. *Circulation* 101: 2981-2988

Timmer JR, Ottervanger JP, de Boer MJ, Dambrink JH, Hoorntje JC, Gosselink AT, *et al.* 2005. Myocardial Infarction Study Group: Hyperglycemia is an important predictor of impaired coronary flow before reperfusion therapy in ST-segment elevation myocardial infarction. *J Am Coll Cardiol* 45:999 - 1002.

Topol, EJ. 2007. *Textbook of Cardiovascular Medicine*. 3rd ed. Lippincott Williams & Wilkins, Philadelphia.

Tousoulis D, Davies G, Stefanadis C, Toutouzas P, dan Ambrose JA. 2003. Inflammatory and thrombotic mechanisms in coronary atherosclerosis. *Heart* 89(9): 993-997.

Yousuf O, Mohanty BD, Martin SS, Joshi PH, Blaha MJ,
Nasir K, *et al.* 2013. High-Sensitivity C-Reactive
Protein and Cardiovascular Disease. *J Am Coll
Cardiol* 62(5):397.