

## DAFTAR PUSTAKA

- A., M. G. *et al.* (2017) 'Decline in Cardiovascular Mortality', *Circulation Research*. American Heart Association, 120(2), pp. 366–380. doi: 10.1161/CIRCRESAHA.116.309115.
- Alexander Beny S (2013) 'Perbedaan Profil Lipid pada Pasien Infark Miokard Akut dan PJK'. Available at: [http://eprints.undip.ac.id/43713/3/AlexanderBenyS\\_G2A009146\\_Bab2PerbedaanProfilLipidPadaPasienInfarkMiokardAkutDanPenyakitJantungNon.pdf](http://eprints.undip.ac.id/43713/3/AlexanderBenyS_G2A009146_Bab2PerbedaanProfilLipidPadaPasienInfarkMiokardAkutDanPenyakitJantungNon.pdf).
- Ama Moor, V. J. *et al.* (2017) 'Dyslipidemia in Patients with a Cardiovascular Risk and Disease at the University Teaching Hospital of Yaoundé, Cameroon', *International Journal of Vascular Medicine*. Hindawi Publishing Corporation, 2017, pp. 1–5. doi: 10.1155/2017/6061306.
- Arruda-Olson, A. M. *et al.* (2009) 'Neutrophilia predicts death and heart failure after myocardial infarction: A community-based study', *Circulation: Cardiovascular Quality and Outcomes*, 2(6), pp. 656–662. doi: 10.1161/CIRCOUTCOMES.108.831024.
- Awan, Z. and Genest, J. (2014) 'Inflammation modulation and cardiovascular disease prevention', *European Journal of Preventive Cardiology*. SAGE Publications Ltd STM, 22(6), pp. 719–733. doi: 10.1177/2047487314529350.
- Bhatnagar, P. *et al.* (2015) 'The epidemiology of cardiovascular disease in the UK 2014', *Heart*, 101(15), pp. 1182 LP – 1189. doi: 10.1136/heartjnl-2015-307516.
- Bianca, N. (2017) 'Hubungan Nilai Monosit dengan Tingkat Keparahan Penyakit Pada Pasien Infark Miokard Akut yang Dirawat Inap di RSUP Haji Adam Malik Medan'.
- Blumenreich, M. S. (1990) 'The White Blood Cell and Differential Count', *Clinical Methods: The History, Physical, and Laboratory Examinations*, pp. 724–727. Available at: <http://www.ncbi.nlm.nih.gov/pubmed/21250104>.
- Darussalam, M. and Nofiyanto, M. (2017) 'Profil Lipid Dan Mortalitas Pasien Infark Miokard Akut Di Rsud Panembahan Senopati Tahun 2015', *Media Ilmu Kesehatan*, 6(2), pp. 83–90. doi: 10.30989/mik.v6i2.211.
- Demir (2013) 'The Relationship Between Plasma Eosinophil Count and Coronary Artery Ectasia', *Cardiology Research*, 4, pp. 159–164. doi: 10.4021/cr280w.
- Deo, R. *et al.* (2004) 'Association among plasma levels of monocyte chemoattractant protein-1, traditional cardiovascular risk factors, and subclinical atherosclerosis', *Journal of the American College of Cardiology*. Elsevier Masson SAS, 44(9), pp. 1812–1818. doi: 10.1016/j.jacc.2004.07.047.
- Faridah, E. N., Pangemanan, J. A. and Rampengan, S. H. (2016) 'Gambaran Profil Lipid

Pada Penderita Sindrom Koroner Akut Di Rsup. Prof. Dr. R. D. Kandou Periode Januari – September 2015’, *e-CliniC*, 4(1). Available at: <https://ejournal.unsrat.ac.id/index.php/eclinic/article/view/11023>.

- GAJERA, N. *et al.* (2015) ‘Study of relationship between blood parameters with myocardial infractions’, *International Journal of Research in Medical Sciences*, 3(1), p. 1. doi: 10.5455/2320-6012.ijrms20150112.
- Genest, J. G. (2000) ‘Dyslipidemia and coronary artery disease’, *Canadian Journal of Cardiology*, 16(A), pp. 3A-4A.
- Gerhardt, T. and Ley, K. (2015) ‘Monocyte trafficking across the vessel wall’, *Cardiovascular Research*, 107(3), pp. 321–330. doi: 10.1093/cvr/cvv147.
- Grace, M. F. and Scott, H. S. (2009) ‘An optional federal charter for insurance: Rationale and design’, *The Future of Insurance Regulation in the United States*, 6(2), pp. 55–96. doi: 10.22146/ijeis.15254.
- H. R., J. *et al.* (2018) ‘Association between neutrophil to lymphocyte ratio and severity of coronary artery disease’, *International Journal of Advances in Medicine; Vol 5, No 2 (2018): March-April 2018*. doi: 10.18203/2349-3933.ijam20180493.
- Hofmann, U. and Frantz, S. (2015) ‘Role of lymphocytes in myocardial injury, healing, and remodeling after myocardial infarction’, *Circulation Research*, 116(2), pp. 354–367. doi: 10.1161/CIRCRESAHA.116.304072.
- J., Y. (2013) ‘Emerging families of biomarkers for coronary artery disease: Inflammatory mediators’, *Vascular Health and Risk Management*, 9(1), pp. 435–456. doi: 10.2147/VHRM.S45704.
- Jatmiko, S. W. (2015) ‘Eosinofi I Sebagai Sel Penyaji Antigen Eosinophil As Antigen Presenting Cell’, 1(1), pp. 18–22.
- Kesehatan, J. *et al.* (2015) ‘Gambaran Profil Lipid pada Pasien Infark Miokard Akut di RSUP M. Djamil Padang Periode 1 Januari 2011-31 Desember 2012’, *Andalas*, 4(2), pp. 513–518. Available at: <http://jurnal>.
- Kounis, N. G. *et al.* (2015) ‘White blood cell counts, leukocyte ratios, and eosinophils as inflammatory markers in patients with coronary artery disease’, *Clinical and Applied Thrombosis/Hemostasis*, 21(2), pp. 139–143. doi: 10.1177/1076029614531449.
- Libby, P. (2006) ‘Inflammation and cardiovascular disease mechanisms1-3’, *American Journal of Clinical Nutrition*, 83(2), pp. 456–460.
- Liu, Y. *et al.* (2017) ‘Association of peripheral differential leukocyte counts with dyslipidemia risk in Chinese patients with hypertension: insight from the China Stroke Primary Prevention Trial’, *Journal of Lipid Research*, 58(1), pp. 256–266. doi: 10.1194/jlr.p067686.
- Ma’rufi, R. and Rosita, L. (2016) ‘Hubungan Dislipidemia Dan Kejadian Penyakit Jantung Koroner’, *Jurnal kedokteran dan kesehatan Indonesia*, 6(1), pp. 47–53.

doi: 10.20885/jkki.vol6.iss1.art7.

- Madjid, M. *et al.* (2004) 'Leukocyte count and coronary heart disease: Implications for risk assessment', *Journal of the American College of Cardiology*. Elsevier Masson SAS, 44(10), pp. 1945–1956. doi: 10.1016/j.jacc.2004.07.056.
- Madjid, M. and Fatemi, O. (2013) 'Components of the complete blood count as risk predictors for coronary heart disease: in-depth review and update.', *Texas Heart Institute journal*, 40(1), pp. 17–29. Available at: <http://www.ncbi.nlm.nih.gov/pubmed/23467296> <http://www.pubmedcentral.nih.gov/articlerender.fcgi?artid=PMC3568280>.
- Manley, G. (2013) 'Public Access NIH Public Access', 71(2), pp. 233–236. doi: 10.1038/mp.2011.182.doi.
- Meissner, J. *et al.* (2011) 'Use of neutrophil count in early diagnosis and risk stratification of AMI', *American Journal of Medicine*. Elsevier Inc., 124(6), pp. 534–542. doi: 10.1016/j.amjmed.2010.10.023.
- Nacar, A. B. *et al.* (2015) 'The relationship between coronary collateral circulation and neutrophil/lymphocyte ratio in patients with coronary chronic total occlusion', *Medical principles and practice : international journal of the Kuwait University, Health Science Centre*. 2014/10/17. S. Karger AG, 24(1), pp. 65–69. doi: 10.1159/000365734.
- Nozawa, N. *et al.* (2010) 'Association Between Circulating Monocytes and Coronary Plaque Progression in Patients With Acute Myocardial Infarction', *Circulation Journal*, 74(7), pp. 1384–1391. doi: 10.1253/circj.cj-09-0779.
- Oakley, C. M. and Olsen, G. J. (2007) 'Eosinophilia and heart disease.', *Heart*, 39(3), pp. 233–237. doi: 10.1136/hrt.39.3.233.
- Oehadian, A. *et al.* (2013) 'The role of neutrophyl lymphocyte count ratio as an inflammatory marker in systemic lupus erythematosus.', *Acta medica Indonesiana*, 45(3), pp. 170–4. Available at: <http://www.ncbi.nlm.nih.gov/pubmed/24045385>.
- Ong, K. L. and Cochran, B. J. (2018) 'Lai : lipids and leukocyte counts'.
- Prajapati, J. H. *et al.* (2014) 'Association of High Density Lipoprotein with Platelet to Lymphocyte and Neutrophil to Lymphocyte Ratios in Coronary Artery Disease Patients', *Journal of Lipids*, 2014, pp. 1–8. doi: 10.1155/2014/686791.
- Puhl, S.-L. and Steffens, S. (2019) 'Neutrophils in Post-myocardial Infarction Inflammation: Damage vs. Resolution?', *Frontiers in Cardiovascular Medicine*, 6(March), pp. 1–9. doi: 10.3389/fcvm.2019.00025.
- Ramirez, G. A. *et al.* (2018) 'Eosinophils from Physiology to Disease: A Comprehensive Review', *BioMed Research International*. Hindawi, 2018(Figure 1), pp. 1–28. doi: 10.1155/2018/9095275.
- Reiner, Ž. *et al.* (2011) 'ESC/EAS Guidelines for the management of dyslipidaemias', *European Heart Journal*, 32(14), pp. 1769–1818. doi: 10.1093/eurheartj/ehr158.

- Riaz, N. *et al.* (2016) ‘HHS Public Access’, 118(24), pp. 6072–6078. doi: 10.1002/cncr.27633.Percutaneous.
- Roselin, D., Darwin, E. and Medison, I. (2013) ‘Artikel Penelitian Hubungan Eosinofil dan Neutrofil Darah Tepi terhadap Derajat Keparahan Asma pada Pasien Asma di Bagian Rawat Inap’, *Artikel Penelitian*, 6(1), pp. 175–180.
- Salim, F. A. *et al.* (2015) ‘Korelasi Antara Kadar Kolesterol Total Penyakit Jantung Koroner’, pp. 95–101. doi: 10.1152/japplphysiol.00663.2013.
- Shah, A. D. *et al.* (2016) ‘Low eosinophil and low lymphocyte counts and the incidence of 12 cardiovascular diseases: A CALIBER cohort study’, *Open Heart*, 3(2). doi: 10.1136/openhrt-2016-000477.
- Shah, A. D. *et al.* (2017) ‘Neutrophil Counts and Initial Presentation of 12 Cardiovascular Diseases: A CALIBER Cohort Study’, *Journal of the American College of Cardiology*. Elsevier Biomedical, 69(9), pp. 1160–1169. doi: 10.1016/j.jacc.2016.12.022.
- Shiyovich, A., Gilutz, H. and Plakht, Y. (2017) ‘White Blood Cell Subtypes Are Associated with a Greater Long-Term Risk of Death after Acute Myocardial Infarction’, *Texas Heart Institute Journal*, 44(3), pp. 176–188. doi: 10.14503/thij-16-5768.
- Tahto, E. *et al.* (2017) ‘Neutrophil-to-lymphocyte Ratio and Its Relation with Markers of Inflammation and Myocardial Necrosis in Patients with Acute Coronary Syndrome’, *Medical Archives*, 71(5), p. 312. doi: 10.5455/medarh.2017.71.312-315.
- Tok, D., Iscen, S. and Ozenc, S. (2014) ‘Neutrophil–lymphocyte ratio is associated with low high-density lipoprotein cholesterol in healthy young men’, *SAGE Open Medicine*, 2(X), p. 205031211453207. doi: 10.1177/2050312114532079.
- W., H. C. and Eugene, B. (2000) ‘A Classification of Unstable Angina Revisited’, *Circulation*. American Heart Association, 102(1), pp. 118–122. doi: 10.1161/01.CIR.102.1.118.
- Waterhouse, D. F. *et al.* (2008) ‘Prediction of calculated future cardiovascular disease by monocyte count in an asymptomatic population’, *Vascular Health and Risk Management*, 4(1), pp. 177–187. doi: 10.2147/vhrm.2008.04.01.177.
- Zahara, F., Syafri, M. and Yerizel, E. (2013) ‘Gambaran Profil Lipid pada Pasien Sindrom Koroner Akut di Rumah Sakit Khusus Jantung Sumatera Barat Tahun 2011- 2012’, *Jurnal Kedokteran*, 2(2), pp. 167–172.