

DAFTAR PUSTAKA

- Ballena-Caicedo, J., Zuzunaga-Montoya, F. E., Loayza-Castro, J. A., Vásquez-Romero, L. E. M., Tapia-Limonchi, R., De Carrillo, C. I. G., & Vera-Ponce, V. J. (2025). Global prevalence of dyslipidemias in the general adult population: a systematic review and meta-analysis. *Journal of Health, Population and Nutrition*, 44(1), 308. <https://doi.org/10.1186/s41043-025-01054-3>
- Bardolia, C., Amin, N. S., & Turgeon, J. (2021). Emerging Non-statin Treatment Options for Lowering Low-Density Lipoprotein Cholesterol. In *Frontiers in Cardiovascular Medicine* (Vol. 8). Frontiers Media SA. <https://doi.org/10.3389/fcvm.2021.789931>
- Berry, C. (2017). Stable Coronary Syndromes: The Case for Consolidating the Nomenclature of Stable Ischemic Heart Disease. *Circulation*, 136(5), 437–439. <https://doi.org/10.1161/CIRCULATIONAHA.117.028991>
- Brunton, L. L., & Knollmann, B. C. (2023). Goodman & Gilman's: The Pharmacological Basis of Therapeutics, 14th Edition. In *Goodman & Gilman's: The Pharmacological Basis of Therapeutics, 14th Edition*. McGraw-Hill Education. accessmedicine.mhmedical.com/content.aspx?aid=1198876927
- Burnett, H., Fahrbach, K., Cichewicz, A., Jindal, R., Tarpey, J., Durand, A., Di Domenico, M., Reichelt, A., & Viljoen, A. (2022). Comparative efficacy of non-statin lipid-lowering therapies in patients with hypercholesterolemia at increased cardiovascular risk: a network meta-analysis. *Current Medical Research and Opinion*, 38(5), 777–784. <https://doi.org/10.1080/03007995.2022.2049164>
- C, Bojara, W., & Romanens, M. (2021). Effect of Statin Treatment in Patients With Advanced Carotid Atherosclerosis: An Observational Outcome Study. *Cardiology Research*, 12(6), 335–339. <https://doi.org/10.14740/cr1318>
- Davies, R. E., & Rier, J. D. (2018). Gender Disparities in CAD: Women and Ischemic Heart Disease. In *Current Atherosclerosis Reports* (Vol. 20, Issue 10). Current Medicine Group LLC 1. <https://doi.org/10.1007/s11883-018-0753-7>
- Deerochanawong, C., Kim, S. G., & Chang, Y. C. (2024). Role of Fenofibrate Use in Dyslipidemia and Related Comorbidities in the Asian Population: A Narrative Review. In *Diabetes and Metabolism Journal* (Vol. 48, Issue 2, pp. 184–195). Korean Diabetes Association. <https://doi.org/10.4093/dmj.2023.0168>
- Defesche, J. C., Gidding, S. S., Harada-Shiba, M., Hegele, R. A., Santos, R. D., & Wierzbicki, A. S. (2017). Familial hypercholesterolaemia. *Nature Reviews Disease Primers*, 3(1). <https://doi.org/10.1038/NRDP.2017.93>
- Díez-Villanueva, P., Jiménez-Méndez, C., Bonanad, C., García-Blas, S., Pérez-Rivera, Á., Allo, G., García-Pardo, H., Formiga, F., Camafort, M., Martínez-Sellés, M., Ariza-Solé, A., & Ayesta, A. (2022). Risk Factors and Cardiovascular Disease in the Elderly. In *Reviews in Cardiovascular Medicine* (Vol. 23, Issue 6). IMR Press Limited. <https://doi.org/10.31083/j.rcm2306188>

- Fadah, K., Hechanova, A., & Mukherjee, D. (2022). Epidemiology, Pathophysiology, and Management of Coronary Artery Disease in the Elderly. *International Journal of Angiology*, 31(4), 244–250. <https://doi.org/10.1055/s-0042-1751234>
- Fajar, A., & Antonius, R. (2025). *Bridging Gaps in Dyslipidemia Management in Indonesia Through ACS Europath Strategies* (Vol. 52, Issue 4). www.freepik.com
- Frań, W., Wojtasińska, A., Lisińska, W., Młynarska, E., Franczyk, B., & Rysz, J. (2022). Pathophysiology of Cardiovascular Diseases: New Insights into Molecular Mechanisms of Atherosclerosis, Arterial Hypertension, and Coronary Artery Disease. In *Biomedicines* (Vol. 10, Issue 8). MDPI. <https://doi.org/10.3390/biomedicines10081938>
- Fransisca, R., Putri, P., Wibowo, S., Deodatus, S., Program, S. S., Farmasi, S., Panti, W., & Malang, I. (2025). *Perbandingan Efektivitas Penggunaan Atorvastatin Dan Simvastatin Pada Pasien Penyakit Jantung Koroner Yang Dirawat Inap Di Rumah Sakit "X" Kota Batu Comparative Of The Effectiveness Of The Use Of Atorvastatin And Simvastatin In Coronary Heart Disease Patients Hospitalized At "X" Hospital Batu City* (Vol. 8, Issue 1).
- Ghani, L., Novriani, H., Penelitian, P., Pengembangan, D., Daya, S., Kesehatan, P., & Percetakan, J. (n.d.). *Faktor Risiko Dominan Penyakit Jantung Koroner di Indonesia Dominant Risk Factors Of Coronary Heart Disease In Iindonesia*.
- Ghasemzadeh, G., Soodmand, M., & Moghadamnia, M. T. (2018). The Cardiac Risk Factors of Coronary Artery Disease and its relationship with Cardiopulmonary resuscitation: A retrospective study. *The Egyptian Heart Journal*, 70(4), 389–392. <https://doi.org/https://doi.org/10.1016/j.ehj.2018.07.005>
- Gunawan, & Sulistia gan. (2016). *Farmakologi Dan Terapi : Edisi 6*.
- Hadiwardjo, Y. H., Aprilia, C. A., & Citrawati, M. (2020). Perbandingan Efektivitas Penurunan Tekanan Darah Kombinasi Obat Angiotensin Receptor Blocker+Beta Blocker (ARB+BB) dan Calcium Channel Blocker+Beta Blocker (CCB+BB) Pasien Hypertensive Heart Disease (HHD). *Jurnal Riset Hesti Medan Akper Kesdam I/BB Medan*, 5(1). <https://doi.org/10.34008/jurhesti.v5i1.179>
- Katta, N., Loethen, T., Lavie, C. J., & Alpert, M. A. (2021). Obesity and Coronary Heart Disease: Epidemiology, Pathology, and Coronary Artery Imaging. In *Current Problems in Cardiology* (Vol. 46, Issue 3). <https://doi.org/10.1016/j.cpcardiol.2020.100655>
- Latif, W. D., Aswad, M., & Bahar, Muh. A. (2022). Perbandingan Efektivitas Klinik Simvastatin dan Atorvastatin Terhadap Profil Lipid Darah: Studi Kasus di Rumah Sakit Universitas Hasanuddin. *Jurnal Sains Farmasi & Klinis*, 9(1), 34. <https://doi.org/10.25077/jsfk.9.1.34-41.2022>
- Libby, P., & Theroux, P. (2005). Pathophysiology of coronary artery disease. In

- Circulation* (Vol. 111, Issue 25, pp. 3481–3488).
<https://doi.org/10.1161/CIRCULATIONAHA.105.537878>
- Lu, Y., Cui, X., Zhang, L., Wang, X., Xu, Y., Qin, Z., Liu, G., Wang, Q., Tian, K., Lim, K. S., Charles, C. J., Zhang, J., & Tang, J. (2022). The Functional Role of Lipoproteins in Atherosclerosis: Novel Directions for Diagnosis and Targeting Therapy. In *Aging and Disease* (Vol. 13, Issue 2, pp. 491–520). International Society on Aging and Disease. <https://doi.org/10.14336/AD.2021.0929>
- Mirzaee, S., Thein, P. M., Nogic, J., Nerlekar, N., Nasis, A., & Brown, A. J. (2018). The effect of combined ezetimibe and statin therapy versus statin therapy alone on coronary plaque volume assessed by intravascular ultrasound: A systematic review and meta-analysis. In *Journal of Clinical Lipidology* (Vol. 12, Issue 5, pp. 1133–1140.e15). Elsevier Ltd. <https://doi.org/10.1016/j.jacl.2018.06.001>
- Mohamed-Yassin, M. S., Baharudin, N., Abdul-Razak, S., Ramli, A. S., & Lai, N. M. (2021). Global prevalence of dyslipidaemia in adult populations: A systematic review protocol. In *BMJ Open* (Vol. 11, Issue 12). BMJ Publishing Group. <https://doi.org/10.1136/bmjopen-2021-049662>
- Naomi, W. S., P. I., & T. S. M. (2021). Faktor Risiko Kejadian Penyakit Jantung Koroner Media Kesehatan Masyarakat. *Jurnal Media Kesehatan Masyarakat.*, 3(1), 99–107.
- Noel Bairey Merz, C., Pepine, C. J., Walsh, M. N., & Fleg, J. L. (2017). Ischemia and No Obstructive Coronary Artery Disease (INOCA): Developing Evidence-Based Therapies and Research Agenda for the Next Decade. *Circulation*, 135(11), 1075–1092. <https://doi.org/10.1161/CIRCULATIONAHA.116.024534>
- Perhimpunan Dokter Spesialis Kardiovaskular Indonesia (PERKI). (2018). *Pedoman Tatalaksana Sindrom Koroner Akut (4th ed.)*. (IV).
- Perhimpunan Dokter Spesialis Kardiovaskular Indonesia (PERKI). (2024). *Pedoman Tata Laksana Sindrom Koroner Akut (5th ed.)*. (V).
- Pirillo, A., & Catapano, A. L. (2017). Pitavastatin and HDL: Effects on plasma levels and function(s). In *Atherosclerosis Supplements* (Vol. 27, pp. e1–e9). Elsevier Ireland Ltd. <https://doi.org/10.1016/j.atherosclerosissup.2017.05.001>
- Pradina, D., Rizkifani, S., & Nurbaeti, S. N. (2023). Studi Penggunaan Obat Golongan Statin pada Pasien Penyakit Jantung Koroner di Ruang ICCU RSUD dr. Soedarso Pontianak. *Jurnal Sains Dan Kesehatan*, 5(5), 666–674. <https://doi.org/10.25026/jsk.v5i5.1979>
- Puspaseruni, K. (2021). Tatalaksana Dislipidemia Terkait Penyakit Kardiovaskular Aterosklerosis (ASCVD): Fokus pada Penurunan LDL-c. *Cermin Dunia Kedokteran*, 48(10), 395–401. <https://doi.org/10.55175/cdk.v48i10.136>
- Sabatine, M. S., Giugliano, R. P., Wiviott, S. D., Raal, F. J., Blom, D. J., Robinson, J., Ballantyne, C. M., Somaratne, R., Legg, J., Wasserman, S. M., Scott, R., Koren, M. J., & Stein, E. A. (2015). Efficacy and Safety of Evolocumab in Reducing Lipids and

- Cardiovascular Events. *New England Journal of Medicine*, 372(16), 1500–1509. <https://doi.org/10.1056/nejmoa1500858>
- Sanchis-Gomar, F., Perez-Quilis, C., Leischik, R., & Lucia, A. (2016). Epidemiology of coronary heart disease and acute coronary syndrome. In *Annals of Translational Medicine* (Vol. 4, Issue 13). <https://doi.org/10.21037/atm.2016.06.33>
- Santosa, W. N., & Baharuddin, B. (2020). Penyakit Jantung Koroner dan Antioksidan. *KELUWIH: Jurnal Kesehatan Dan Kedokteran*, 1(2), 98–103. <https://doi.org/10.24123/kesdok.v1i2.2566>
- Satoto*, H. H. (2014). TINJAUAN PUSTAKA Patofisiologi Penyakit Jantung Koroner Coronary Heart Disease Pathophysiology. In *Jurnal Anestesiologi Indonesia: Vol. VI* (Issue 3).
- Silverman, M. G., Ference, B. A., Im, K., Wiviott, S. D., Giugliano, R. P., Grundy, S. M., Braunwald, E., & Sabatine, M. S. (2016). Association between lowering LDL-C and cardiovascular risk reduction among different therapeutic interventions: A systematic review and meta-analysis. *JAMA - Journal of the American Medical Association*, 316(12), 1289–1297. <https://doi.org/10.1001/jama.2016.13985>
- Thygesen, K., Alpert, J. S., Jaffe, A. S., Chaitman, B. R., Bax, J. J., Morrow, D. A., White, H. D., Corbett, S., Chettibi, M., Hayrapetyan, H., Roithinger, F. X., Aliyev, F., Sujayeva, V., Claeys, M. J., Smajić, E., Kala, P., Iversen, K. K., Hefny, E. El, Marandi, T., ... Parkhomenko, A. (2018). Fourth Universal Definition of Myocardial Infarction (2018). *Circulation*, 138(20), e618–e651. <https://doi.org/10.1161/CIR.0000000000000617>
- Tokgozoglu, L., & Kayikcioglu, M. (2021). Familial Hypercholesterolemia: Global Burden and Approaches. *Current Cardiology Reports*, 23(10), 151. <https://doi.org/10.1007/s11886-021-01565-5>
- Ueki, Y., Itagaki, T., & Kuwahara, K. (2024). Lipid-lowering Therapy and Coronary Plaque Regression. *Journal of Atherosclerosis and Thrombosis*. <https://doi.org/10.5551/jat.rv22024>
- Vanderah, T. W. (2024). Katzung's Basic & Clinical Pharmacology, 16th Edition. In *Katzung's Basic & Clinical Pharmacology, 16th Edition*. McGraw-Hill. accessmedicine.mhmedical.com/content.aspx?aid=1204121651
- Wang, X., & Cheng, Z. (2020). Cross-Sectional Studies: Strengths, Weaknesses, and Recommendations. In *Chest* (Vol. 158, Issue 1, pp. S65–S71). Elsevier Inc. <https://doi.org/10.1016/j.chest.2020.03.012>
- Warraich, H. J., & Rana, J. S. (2017). Dyslipidemia in diabetes mellitus and cardiovascular disease. In *Cardiovascular Endocrinology* (Vol. 6, Issue 1, pp. 27–32). Lippincott Williams and Wilkins. <https://doi.org/10.1097/XCE.0000000000000120>
- ZEIND, C. S., CARVALHO, M. G., CHENG, J. W., ZAIKEN, K., & LAPOINTE, T. (2024). *Applied Therapeutics: The Clinical Use of Drugs, 12e*. Lippincott Williams

Muhammad Bintang Buono, 2026

PERBANDINGAN EFEKTIVITAS STATIN DAN NON STATIN DALAM MANAJEMEN DISLIPIDEMIA PADA PASIEN PENYAKIT JANTUNG KORONER DI RUMAH SAKIT UMUM PUSAT PERSAHABATAN

UPN Veteran Jakarta, Fakultas Kedokteran, S1 Kedokteran

[www.upnvj.ac.id – www.library.upnvj.ac.id - www.repository.upnvj.ac.id]

& Wilkins, a Wolters Kluwer business.

Zhang, T., Chen, J., Tang, X., Luo, Q., Xu, D., & Yu, B. (2019). Interaction between adipocytes and high-density lipoprotein: new insights into the mechanism of obesity-induced dyslipidemia and atherosclerosis. In *Lipids in Health and Disease* (Vol. 18, Issue 1). BioMed Central Ltd. <https://doi.org/10.1186/s12944-019-1170-9>

Zhu, L., Fang, Y., Gao, B., Jin, X., Zheng, J., He, Y., & Huang, J. (2022). Correction: Effect of an increase in Lp(a) following statin therapy on cardiovascular prognosis in secondary prevention population of coronary artery disease (BMC Cardiovascular Disorders, (2022), 22, 1, (474), 10.1186/s12872-022-02932-y). In *BMC Cardiovascular Disorders* (Vol. 22, Issue 1). BioMed Central Ltd. <https://doi.org/10.1186/s12872-022-03027-4>