

DAFTAR PUSTAKA

- Anderson, E. (2017) 'Community acquired pneumonia', *Observation Medicine: Principles and Protocols*, 2(1), pp. 149–152. Available at: <https://doi.org/10.1017/9781139136365.032>.
- Anurag, A. and Preetam, M. (2021) 'Validation of PSI/PORT, CURB-65 and SCAP scoring system in COVID-19 pneumonia for prediction of disease severity and 14-day mortality', *Clinical Respiratory Journal*, 15(5), pp. 467–471. Available at: <https://doi.org/10.1111/crj.13326>.
- Arlini, Y. (2015) *Diagnosis Community Aquired Pneumonia (CAP) dan Tatalaksana Terkini*. Aceh: Bagian Pulmunologi dan Kedokteran Respirasi Fakultas Kedokteran Universitas Syiah Kuala.
- Aujesky, D. et al. (2005) 'Prospective comparison of three validated prediction rules for prognosis in community-acquired pneumonia', *American Journal of Medicine*, 118(4), pp. 384–392. Available at: <https://doi.org/10.1016/j.amjmed.2005.01.006>.
- Aujesky, D. and Fine, M.J. (2008) 'The pneumonia severity index: a decade after the initial derivation and validation.', *Clinical infectious diseases: an official publication of the Infectious Diseases Society of America*, 47 Suppl 3, pp. 133–139. Available at: <https://doi.org/10.1086/591394>.
- Breen, T. et al. (2020) 'Abnormal Serum Sodium is Associated With Increased Mortality Among Unselected Cardiac Intensive Care Unit Patients', *Journal of the American Heart Association*, 9(2). Available at: <https://doi.org/10.1161/JAHA.119.014140>.
- Breen, T.J. et al. (2021) 'The Mayo Cardiac Intensive Care Unit Admission Risk Score is Associated with Medical Resource Utilization During Hospitalization', *Mayo Clinic Proceedings: Innovations, Quality & Outcomes*, 5(5), pp. 839–850. Available at: <https://doi.org/10.1016/j.mayocpiqo.2020.12.009>.
- Bruns, A.H.W. et al. (2011) 'Cause-specific long-term mortality rates in patients recovered from community-acquired pneumonia as compared with the general Dutch population', *Clinical Microbiology and Infection*, 17(5), pp. 763–768. Available at: <https://doi.org/10.1111/j.1469-0691.2010.03296.x>.
- Cilloniz, C. et al. (2016) 'Clinical management of community acquired pneumonia in the elderly patient', *Expert Review of Respiratory Medicine*, 10(11), pp. 1211–1220. Available at: <https://doi.org/10.1080/17476348.2016.1240037>.
- CKD dyslipidemia ncbi.pdf* (no date).
- Coates, D.R., Chin, J.M. and Chung, S.T.L. (2014) 'The management of community-acquired pneumonia in the elderly', *European Journal of Internal Medicine*, 25(4), pp. 1–7. Available at: <https://doi.org/10.1016/j.ejim.2013.12.001>.The.
- Corrales-Medina, V.F. et al. (2012) 'Cardiac complications in patients with community-acquired pneumonia incidence, timing, risk factors, and association with short-term mortality', *Circulation*, 125(6), pp. 773–781. Available at: <https://doi.org/10.1161/CIRCULATIONAHA.111.040766>.
- Corrales-Medina, V.F. et al. (2014) 'Risk stratification for cardiac complications in patients hospitalized for community-acquired pneumonia', *Mayo Clinic Proceedings*, 89(1), pp. 60–68. Available at: <https://doi.org/10.1016/j.mayocp.2013.09.015>.
- . e., Tousheed, S.Z. ulkharnai. and Mohan, B.V.M. (2014) 'Community acquired pneumonia and cardiac diseases: a fatal association', *The Indian Journal of chest diseases & allied sciences*, 56(3), pp. 153–156.



- Eman Shebl, R. and Hamouda, M.S. (2015) 'Outcome of community-acquired pneumonia with cardiac complications', *Egyptian Journal of Chest Diseases and Tuberculosis*, 64(3), pp. 633–638. Available at: <https://doi.org/10.1016/j.ejcdt.2015.03.009>.
- Fine, M.J. *et al.* (1997) 'A PREDICTION RULE TO IDENTIFY LOW-RISK PATIENTS WITH COMMUNITY- ACQUIRED PNEUMONIA', *The New England Journal of Medicine*, 336(4), pp. 243–250.
- Flack, J.M. and Adekola, B. (2020) 'Trends in Cardiovascular Medicine Blood pressure and the new ACC / AHA hypertension guidelines ☆', *Trends in Cardiovascular Medicine*, 30(3), pp. 160–164. Available at: <https://doi.org/10.1016/j.tcm.2019.05.003>.
- Glasmacher, S.A. and Stones, W. (2016) 'Anion gap as a prognostic tool for risk stratification in critically ill patients - a systematic review and meta-analysis', *BMC Anesthesiology*, 16(1). Available at: <https://doi.org/10.1186/s12871-016-0241-y>.
- Jentzer, J.C., Anavekar, N.S., Brenes-Salazar, J.A., *et al.* (2019) 'Admission Braden Skin Score Independently Predicts Mortality in Cardiac Intensive Care Patients', *Mayo Clinic Proceedings*, 94(10), pp. 1994–2003. Available at: <https://doi.org/10.1016/j.mayocp.2019.04.038>.
- Jentzer, J.C., Anavekar, N.S., Bennett, C., *et al.* (2019) 'Derivation and validation of a novel cardiac intensive care unit admission risk score for mortality', *Journal of the American Heart Association*, 8(17). Available at: <https://doi.org/10.1161/JAHA.119.013675>.
- Jentzer, J.C. *et al.* (2020) 'Admission diagnosis and mortality risk prediction in a contemporary cardiac intensive care unit population', *American Heart Journal*, 224(Figure 1), pp. 57–64. Available at: <https://doi.org/10.1016/j.ahj.2020.02.018>.
- Jobs, A. *et al.* (2018) 'Pneumonia and inflammation in acute decompensated heart failure: a registry-based analysis of 1939 patients', *European heart journal. Acute cardiovascular care*, 7(4), pp. 362–370. Available at: <https://doi.org/10.1177/2048872617700874>.
- Kementrian Kesehatan Republik Indonesia (2018) *Laporan Nasional Riset Kesehatan Dasar 2018*. 1st ed. Jakarta: Kementerian Kesehatan Republik Indonesia.
- Kerner, W. and Brückel, J. (2014) 'Definition, Classification and Diagnosis of Diabetes Mellitus', *Experimental and Clinical Endocrinology & Diabetes*, 122(07), pp. 384–386. Available at: <https://doi.org/10.1055/s-0034-1366278>.
- Li, G. *et al.* (2016) 'Risk factors for mortality in patients admitted to intensive care units with pneumonia', *Respiratory Research*, 17(1), pp. 1–9. Available at: <https://doi.org/10.1186/s12931-016-0397-5>.
- Luo, R. *et al.* (2016) 'Prognostic value of red blood cell distribution width in non-cardiovascular critically or acutely patients: A systematic review', *PLoS ONE*, 11(12), pp. 1–18. Available at: <https://doi.org/10.1371/journal.pone.0167000>.
- Metlay, J.P. *et al.* (2019) 'Diagnosis and treatment of adults with community-acquired pneumonia', *American Journal of Respiratory and Critical Care Medicine*, 200(7), pp. E45–E67. Available at: [tps://doi.org/10.1164/rccm.201908-1581ST](https://doi.org/10.1164/rccm.201908-1581ST).
- E., Jentzer, J. and Katz, J.N. (2021) 'Are unselected risk scores in the cardiac intensive care unit needed?', *Journal of the American Heart Association*, 10(21), pp. 1–5. Available at:



<https://doi.org/10.1161/JAHA.121.021940>.

- Pakpahan, F.S. *et al.* (2021) 'Accuracy Between CURB-65 Score and PSI in Determining The Prognosis of Community-Acquired Pneumonia Patients at H. Adam Malik General Hospital, Medan', *Respiratory Science*, 1(3), pp. 174–181. Available at: <https://doi.org/10.36497/respirsci.v1i3.25>.
- Patel, K. and Hipskin, J.E. (2022) *Cardiac Arrest*, *StatPearls*.
- Patterson, C.C. *et al.* (2010) 'The associations of interleukin-6 (IL-6) and downstream inflammatory markers with risk of cardiovascular disease: The Caerphilly Study', *Atherosclerosis*, 209(2), pp. 551–557. Available at: <https://doi.org/10.1016/j.atherosclerosis.2009.09.030>.
- Perry, T.W. *et al.* (2011) 'Incidence of cardiovascular events after hospital admission for pneumonia', *American Journal of Medicine*, 124(3), pp. 244–251. Available at: <https://doi.org/10.1016/j.amjmed.2010.11.014>.
- Rae, N., Finch, S. and Chalmers, J.D. (2016) 'Cardiovascular disease as a complication of community-acquired pneumonia', *Current Opinion in Pulmonary Medicine*, 22(3), pp. 212–218. Available at: <https://doi.org/10.1097/MCP.0000000000000261>.
- Rafie, N. *et al.* (2022) 'Mortality Prediction in Cardiac Intensive Care Unit Patients: A Systematic Review of Existing and Artificial Intelligence Augmented Approaches', *Frontiers in Artificial Intelligence*, 5(May), pp. 1–11. Available at: <https://doi.org/10.3389/frai.2022.876007>.
- Ramirez, J. *et al.* (2008) 'Acute myocardial infarction in hospitalized patients with community-acquired pneumonia', *Clinical Infectious Diseases*, 47(2), pp. 182–187. Available at: <https://doi.org/10.1086/589246>.
- Salvagno, G.L. *et al.* (2015) 'Red blood cell distribution width: A simple parameter with multiple clinical applications', *Critical Reviews in Clinical Laboratory Sciences*, 52(2), pp. 86–105. Available at: <https://doi.org/10.3109/10408363.2014.992064>.
- Sanchez, P. *et al.* (2019) 'Contributors To Respiratory Failure and Outcomes in the Cardiac Intensive Care Unit', *Journal of the American College of Cardiology*, 73(9), p. 216. Available at: [https://doi.org/10.1016/s0735-1097\(19\)30824-1](https://doi.org/10.1016/s0735-1097(19)30824-1).
- Shapiro, N.I. *et al.* (2010) 'The association of endothelial cell signaling, severity of illness, and organ dysfunction in sepsis', *Critical Care*, 14(5), p. R182. Available at: <https://doi.org/10.1186/cc9290>.
- Shebl, E. and Burns, B. (2021) *Respiratory Failure*, *StatPearls Publishing*.
- Shen, L. *et al.* (2021) 'Incidence and Outcomes of Pneumonia in Patients With Heart Failure', *Journal of the American College of Cardiology*, 77(16), pp. 1961–1973. Available at: <https://doi.org/10.1016/j.jacc.2021.03.001>.
- Shoar, S. and Musher, D.M. (2020) 'Etiology of community-acquired pneumonia in adults: a systematic review', *Pneumonia*, 12(1). Available at: <https://doi.org/10.1186/s41479-020-00074-3>.
- Siahaan, B. J. (2022). Mayo Cardiac Intensive Care Unit Admission Risk Score (M-CARS) validation test to assess mortality during treatment in Cardiovascular Care Unit (CVCU) patients at Haji Adam Malik Hospital. *Indonesian Journal of Cardiology*, 43(4), 137–43.
- Singanayagam, A. *et al.* (2012) 'Is community-acquired pneumonia an independent risk factor for cardiovascular disease?', *European Respiratory Journal*, 39(1), pp. 187–196. Available at: <https://doi.org/10.1183/09031936.00049111>.
- M File, J. (2022) *Overview of community-acquired pneumonia in adults, upToDate*.
- \. *et al.* (2021) 'Pneumonia', *Nature Reviews Disease Primers*, 7(1).



Available at: <https://doi.org/10.1038/s41572-021-00259-0>.

Vahdatpour, C., Collins, D. and Goldberg, S. (2019) 'Cardiogenic Shock', *Journal of the American Heart Association*, 8(8), pp. 1–12. Available at: <https://doi.org/10.1161/JAHA.119.011991>.

W, L. *et al.* (2003) 'Defining community acquired pneumonia severity on presentation to hospital: An international derivation and validation study', *Thorax*, 58(5), pp. 377–382.

World Health Organization (2021) *Cardiovascular Diseases (CVD)*, *World Health Organization*.

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