

DAFTAR PUSTAKA

- Abdel-Razik, A. et al. (2015) 'Neutrophil to lymphocyte ratio as a reliable marker to predict insulin resistance and fibrosis stage in chronic hepatitis C virus infection.', *Acta gastro-enterologica Belgica*, 78(4), pp. 386–392.
- Adhikari, N.K.J. et al. (2010) 'Critical care and the global burden of critical illness in adults', *The Lancet*, 376(9749), pp. 1339–1346.
- Arabi, Y.M. et al. (2017) 'The intensive care medicine research agenda in nutrition and metabolism', *Intensive Care Medicine*, 43(9), pp. 1239–1256. Available at: <https://doi.org/10.1007/s00134-017-4711-6>.
- Bendavid, I. et al. (no date) 'Early Administration of Protein in Critically Ill Patients : A Retrospective Cohort Study', pp. 1–10. Available at: <https://doi.org/10.3390/nu11010106>.
- Berger, M.M. and Pichard, C. (2012) 'Best timing for energy provision during critical illness', *Critical Care*, 16(2). Available at: <https://doi.org/10.1186/cc11229>.
- Casaer, M.P. and Ziegler, T.R. (2015a) 'Nutritional support in critical illness and recovery', *The Lancet Diabetes and Endocrinology*, 3(9), pp. 734–745. Available at: [https://doi.org/10.1016/S2213-8587\(15\)00222-3](https://doi.org/10.1016/S2213-8587(15)00222-3).
- Casaer, M.P. and Ziegler, T.R. (2015b) 'Nutritional support in critical illness and recovery', *The Lancet Diabetes and Endocrinology*, 3(9), pp. 734–745. Available at: [https://doi.org/10.1016/S2213-8587\(15\)00222-3](https://doi.org/10.1016/S2213-8587(15)00222-3).
- Cataudella, E. et al. (2017) 'Neutrophil-To-Lymphocyte Ratio: An Emerging Marker Predicting Prognosis in Elderly Adults with Community-Acquired Pneumonia', *Journal of the American Geriatrics Society*, 65(8), pp. 1796–1801. Available at: <https://doi.org/10.1111/jgs.14894>.
- Chassard, D. et al. (2005) 'Glucose-lipid ratio is a determinant of nitrogen balance during total parenteral nutrition in critically ill patients : a prospective , randomized , multicenter blind trial with an intention-to-treat analysis', pp. 1394–1400. Available at: <https://doi.org/10.1007/s00134-005-2771-5>.
- Chen, Y. et al. (2020) 'Relationship between platelet/lymphocyte ratio and prognosis of patients with septic acute kidney injury: A pilot study.', *Journal of the Chinese Medical Association : JCMA*, 83(11), pp. 1004–1007. Available at: <https://doi.org/10.1097/JCMA.000000000000404>.
- Cresci, G.A. (2015) *Nutrition for the Critically Ill*. Second Edi, *Veterinary Technician's Manual for Small Animal Emergency and Critical Care*. Second Edi. London: CRC Press. Available at: <https://doi.org/10.1002/9781119536598.ch25>.
- 'Effect of Critical Illness on Triglyceride Absorption — Monash University' (no date).
- 'Effects of isoenergetic glucose-based or lipid-based parenteral nutrition on glucose metabolism, de novo lipogenesis, and respiratory gas exchanges in critically ill patients - PubMed' (no date).
- French, S. and Kochhar, A. (2004) 'Essential haematology', *BMJ*, 329(Suppl S5). Available at: <https://doi.org/10.1136/sbmj.0411404>.
- Green, P., Theilla, M. and Singer, P. (2016) 'Lipid metabolism in critical illness'. Available at: <https://doi.org/10.1097/MCO.0000000000000253>.
- Han, Y. et al. (2016) 'The clinical and economic impact of the use of diabetes-specific enteral formula on ICU patients with type 2 diabetes', *Clinical Nutrition*, (October), pp. 1–6. Available at: <https://doi.org/10.1016/j.clnu.2016.09.027>.

- Hill, A., Elke, G. and Weimann, A. (2021) 'Nutrition in the intensive care unit—a narrative review', *Nutrients*, 13(8), pp. 1–26. Available at: <https://doi.org/10.3390/nu13082851>.
- Jeon, Y.H. et al. (2023) 'Platelet-to-Lymphocyte Ratio and In-Hospital Mortality in Patients With AKI Receiving Continuous Kidney Replacement Therapy: A Retrospective Observational Cohort Study', *Kidney Medicine*, 5(6), p. 100642. Available at: <https://doi.org/https://doi.org/10.1016/j.xkme.2023.100642>.
- Karagoz, I. and Yoldas, H. (2019) 'Platelet to lymphocyte and neutrophil to lymphocyte ratios as strong predictors of mortality in intensive care population', *Revista da Associacao Medica Brasileira*, 65(5), pp. 633–636. Available at: <https://doi.org/10.1590/1806-9282.65.5.633>.
- Kaya, T. et al. (2019) 'Association between neutrophil-to-lymphocyte ratio and nutritional status in geriatric patients', *Journal of Clinical Laboratory Analysis*, 33(1), pp. 1–6. Available at: <https://doi.org/10.1002/jcla.22636>.
- Kemal, Y. et al. (2014) 'Elevated serum neutrophil to lymphocyte and platelet to lymphocyte ratios could be useful in lung cancer diagnosis.', *Asian Pacific journal of cancer prevention : APJCP*, 15(6), pp. 2651–2654. Available at: <https://doi.org/10.7314/apjcp.2014.15.6.2651>.
- Kementerian Kesehatan RI Badan Penelitian dan Pengembangan (2018) *Hasil Utama Riset Kesehatan Dasar, Kementrian Kesehatan Republik Indonesia*.
- Liu, X. et al. (2016) 'Prognostic Significance of Neutrophil-to-Lymphocyte Ratio in Patients with Sepsis: A Prospective Observational Study', *Mediators of Inflammation*, 2016. Available at: <https://doi.org/10.1155/2016/8191254>.
- Liu, Y. et al. (2020) 'Neutrophil-to-lymphocyte ratio as an independent risk factor for mortality in hospitalized patients with COVID-19', 81, pp. 6–12. Available at: <https://doi.org/10.1016/j.jinf.2020.04.002>.
- Maskoen, T.T. et al (2021a) *Panduan Nutrisi Klinis pada Pasien Sakit Kritis*. Edisi 1. Jakarta: Perhimpunan Dokter Intensive Care Indonesia.
- Maskoen, T.T. et al (2021b) *Panduan Nutrisi Klinis pada Pasien Sakit Kritis*. Edisi 1. Jakarta: Perhimpunan Dokter Intensive Care Indonesia.
- McClave, S.A. et al. (2016a) 'Guidelines for the Provision and Assessment of Nutrition Support Therapy in the Adult Critically Ill Patient: Society of Critical Care Medicine (SCCM) and American Society for Parenteral and Enteral Nutrition (A.S.P.E.N.)', *Journal of Parenteral and Enteral Nutrition*, 40(2), pp. 159–211. Available at: <https://doi.org/10.1177/0148607115621863>.
- McClave, S.A. et al. (2016b) 'Guidelines for the Provision and Assessment of Nutrition Support Therapy in the Adult Critically Ill Patient: Society of Critical Care Medicine (SCCM) and American Society for Parenteral and Enteral Nutrition (A.S.P.E.N.)', *Journal of Parenteral and Enteral Nutrition*, 40(2), pp. 159–211. Available at: <https://doi.org/10.1177/0148607115621863>.
- Minne, L., Abu-Hanna, A. and de Jonge, E. (2008) 'Evaluation of SOFA-based models for predicting mortality in the ICU: A systematic review', *Critical Care*, 12(6), pp. 1–13. Available at: <https://doi.org/10.1186/cc7160>.
- Orakpoghenor, O. et al. (2019) 'Lymphocytes: A Brief Review', 3, pp. 4–8.
- Pessanha L, L. et al. (2019) 'Neutrophil-to-lymphocyte Ratio and Nutritional Status in Patients with Cancer in Hospital Admission', *International Journal of Cancer Research*, 15(1), pp. 9–16. Available at: <https://doi.org/10.3923/ijcr.2019.9.16>.
- Robertson, L.C. and Al-Haddad, M. (2013a) 'Recognizing the critically ill patient', *Anaesthesia and Intensive Care Medicine*, 14(1), pp. 11–14. Available at: <https://doi.org/10.1016/j.mpaim.2012.11.010>.

- Robertson, L.C. and Al-Haddad, M. (2013b) 'Recognizing the critically ill patient', *Anaesthesia and Intensive Care Medicine*, 14(1), pp. 11–14. Available at: <https://doi.org/10.1016/j.mpac.2012.11.010>.
- Rosales, C. (2018) 'Neutrophil: A cell with many roles in inflammation or several cell types?', *Frontiers in Physiology*, 9(FEB), pp. 1–17. Available at: <https://doi.org/10.3389/fphys.2018.00113>.
- Salciccioli, J.D. et al. (2015a) 'The association between the neutrophil-to-lymphocyte ratio and mortality in critical illness: An observational cohort study', *Critical Care*, 19(1), pp. 1–8. Available at: <https://doi.org/10.1186/s13054-014-0731-6>.
- Salciccioli, J.D. et al. (2015b) 'The association between the neutrophil-to-lymphocyte ratio and mortality in critical illness: An observational cohort study', *Critical Care*, 19(1), pp. 1–8. Available at: <https://doi.org/10.1186/s13054-014-0731-6>.
- Schulman, R.C. and Mechanick, J.I. (2012a) 'Metabolic and nutrition support in the chronic critical illness syndrome', *Respiratory Care*, 57(6), pp. 958–977. Available at: <https://doi.org/10.4187/respcare.01620>.
- Schulman, R.C. and Mechanick, J.I. (2012b) 'Metabolic and nutrition support in the chronic critical illness syndrome', *Respiratory Care*, 57(6), pp. 958–977. Available at: <https://doi.org/10.4187/respcare.01620>.
- Shen, Y., Huang, X. and Zhang, W. (2019) 'Platelet-to-lymphocyte ratio as a prognostic predictor of mortality for sepsis: Interaction effect with disease severity - A retrospective study', *BMJ Open*, 9(1), pp. 1–7. Available at: <https://doi.org/10.1136/bmjopen-2018-022896>.
- Singer, P. et al. (2019a) 'ESPEN guideline on clinical nutrition in the intensive care unit', *Clinical Nutrition*, 38(1), pp. 48–79. Available at: <https://doi.org/10.1016/j.clnu.2018.08.037>.
- Singer, P. et al. (2019b) 'ESPEN guideline on clinical nutrition in the intensive care unit', *Clinical Nutrition*, 38(1), pp. 48–79. Available at: <https://doi.org/10.1016/j.clnu.2018.08.037>.
- Siobal, M.S., Baltz, J.E. and Richardson, J. (2021a) 'A Guide to the Nutritional Assessment and Treatment of the Critically Ill Patient'.
- Siobal, M.S., Baltz, J.E. and Richardson, J. (2021b) 'A Guide to the Nutritional Assessment and Treatment of the Critically Ill Patient'.
- De Souza Menezes, F., Leite, H.P. and Koch Nogueira, P.C. (2012) 'Malnutrition as an independent predictor of clinical outcome in critically ill children', *Nutrition*, 28(3), pp. 267–270. Available at: <https://doi.org/10.1016/j.nut.2011.05.015>.
- Toprak, E. et al. (2017) 'Platelet-to-lymphocyte ratio: A new inflammatory marker for the diagnosis of preterm premature rupture of membranes', *Journal of the Turkish German Gynecology Association*, 18(3), pp. 122–126. Available at: <https://doi.org/10.4274/jtgga.2017.0028>.
- Wei, X. et al. (2015) 'The association between nutritional adequacy and long-term outcomes in critically ill patients requiring prolonged mechanical ventilation: A multicenter cohort study', *Critical Care Medicine*, 43(8), pp. 1569–1579. Available at: <https://doi.org/10.1097/CCM.0000000000001000>.
- World Health Organization (2016) *World Health Statistics 2015*. USA: WHO.
- Wu, X. et al. (2021a) 'Neutrophil-to-lymphocyte ratio as a predictor of mortality in intensive care unit patients: A retrospective analysis of the Medical Information Mart for Intensive Care III Database', *BMJ Open*, 11(11), pp. 1–6. Available at: <https://doi.org/10.1136/bmjopen-2021-053548>.

- Wu, X. *et al.* (2021b) 'Neutrophil-to-lymphocyte ratio as a predictor of mortality in intensive care unit patients: A retrospective analysis of the Medical Information Mart for Intensive Care III Database', *BMJ Open*, 11(11), pp. 1–6. Available at: <https://doi.org/10.1136/bmjopen-2021-053548>.
- Zahorec, R. (2021a) 'Neutrophil-to-lymphocyte ratio, past, present and future perspectives', *Bratisl Med J*, 122(7), pp. 474–488. Available at: <https://doi.org/10.4149/BLL>.
- Zahorec, R. (2021b) 'Neutrophil-to-lymphocyte ratio, past, present and future perspectives', *Bratisl Med J*, 122(7), pp. 474–488. Available at: <https://doi.org/10.4149/BLL>.
- Zanten, A.R.H. Van (2016) 'Should We Increase Protein Delivery During Critical Illness ? Critically Ill Protein Catabolism in Critical Illness What Is the Best Protein Target in Critical Illness ?' Available at: <https://doi.org/10.1177/0148607115626905>.
- Zheng, C.-F. *et al.* (2017) 'Prognostic value of platelet-to-lymphocyte ratios among critically ill patients with acute kidney injury', *Critical Care*, 21(1), p. 238. Available at: <https://doi.org/10.1186/s13054-017-1821-z>.