

DAFTAR PUSTAKA

- Agarwal, A. *et al.* (2016) 'Prognostic Factors in Patients Hospitalized with Diabetic Ketoacidosis', *Endocrinology and Metabolism*, 31(3), p. 424.
- Alourfi, Z. and Homsy, H. (2015) 'Precipitating factors, outcomes, and recurrence of diabetic ketoacidosis at a university hospital in Damascus', *Avicenna Journal of Medicine*, 5(1), p. 11.
- Andrade-Castellanos, C. *et al.* (2016) 'Subcutaneous rapid-acting insulin analogues for diabetic ketoacidosis', *Cochrane Database of Systematic Reviews*, 2016(1), pp. 1–73.
- Barski, L. *et al.* (2012) 'Diabetic ketoacidosis: clinical characteristics, precipitating factors and outcomes of care.', *Israel Med Assoc J Imaj*, 14(5), pp. 299–303.
- Charlson, M. E. *et al.* (1987) 'A new method of classifying prognostic comorbidity in longitudinal studies: Development and validation', *Journal of Chronic Diseases*, 40(5), pp. 373–383.
- Dalton, R. R. *et al.* (2003) 'Plasma C-Reactive Protein Levels in Severe Diabetic Ketoacidosis', *Annals of Clinical and Laboratory Science*, 33(4), pp. 435–442.
- Dhatariya, K. K. and Umpierrez, G. E. (2017) 'Guidelines for management of diabetic ketoacidosis: time to revise?', *The Lancet Diabetes and Endocrinology*, 5(5), pp. 321–323.
- Efstathiou, S. P. *et al.* (2002) 'A mortality prediction model in diabetic ketoacidosis', *Clinical Endocrinology*, 57(5), pp. 595–601.
- Falcão, H. and Japiassú, A. M. (2011) 'Albumin in critically ill patients: controversies and recommendations', *Revista Brasileira de Terapia Intensiva*, 23(1), pp. 87–95.
- Fayfman, M., Pasquel, F. J. and Umpierrez, G. E. (2017) 'Management of Hyperglycemic Crises: Diabetic Ketoacidosis and Hyperglycemic Hyperosmolar State', *Medical Clinics of North America*, 101(3), pp. 587–606.
- Gibb, F. W. *et al.* (2016) 'Risk of death following admission to a UK hospital with diabetic ketoacidosis', *Diabetologia*. *Diabetologia*, 59(10), pp. 2082–2087.
- Gosmanov, A. R., Gosmanova, E. O. and Dillard-Cannon, E. (2014) 'Management of adult diabetic ketoacidosis', *Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy*, 7, pp. 255–264.
- Henriksen, O. M. *et al.* (2007) 'Diabetic ketoacidosis in Denmark. Incidence and mortality estimated from public health registries', *Diabetes Research and Clinical Practice*, 76(1), pp. 51–56.
- Huang, Y.-Q. *et al.* (2014) 'Charlson comorbidity index helps predict the risk of mortality for patients with type 2 diabetic nephropathy', *Journal of Zhejiang*

University SCIENCE B, 15(1), pp. 58–66.

- Jellings, M. E. *et al.* (2014) ‘Hypoalbuminemia is a strong predictor of 30-day all-cause mortality in acutely admitted medical patients: A prospective, observational, cohort study’, *PLoS ONE*, 9(8), pp. 8–12.
- Kamel, K. S. and Halperin, M. L. (2015) ‘Acid–Base Problems in Diabetic Ketoacidosis’, *New England Journal of Medicine*. Edited by J. R. Ingelfinger, 372(6), pp. 546–554.
- Kitabchi, A. E. *et al.* (2009) ‘Hyperglycemic crises in adult patients with diabetes’, *Diabetes Care*, 32(7), pp. 1335–1343.
- Kitabchi, A. E., Umpierrez, G. E. and Murphy, M. B. (2015) ‘International Textbook of Diabetes Mellitus’, in DeFronzo, R. A. *et al.* (eds) *International Textbook of Diabetes Mellitus*. Fourth Ed. New Jersey: Wiley Blackwell Ltd, pp. 799–814.
- Korum, J. B. *et al.* (2007) ‘Type 2 Diabetes and Pneumonia Outcomes’, *Diabetes Care*, 30(9), pp. 2251–2257.
- Kraut, J. A. and Madias, N. E. (2010) ‘Metabolic acidosis: Pathophysiology, diagnosis and management’, *Nature Reviews Nephrology*. Nature Publishing Group, 6(5), pp. 274–285.
- Mahesh, M. (2017) ‘The Study of Different Clinical Pattern of Diabetic Ketoacidosis and Common Precipitating Events and Independent Mortality Factors’, *Journal of Clinical and Diagnostic Research*, 11(4), pp. 42–46.
- Malone, M. L., Gennis, V. and Goodwin, J. S. (1992) ‘Characteristics of Diabetic Ketoacidosis in Older versus Younger Adults’, *Journal of the American Geriatrics Society*, 40(11), pp. 1100–1104.
- McAlister, F. A. *et al.* (2005) ‘The Relation Between Hyperglycemia and Outcomes in 2,471 Patients Admitted to the Hospital With Community-Acquired Pneumonia’, *Diabetes Care*, 28(4), pp. 810–815.
- McAllister, V. (2017) ‘Diabetic ketoacidosis’, *InnovAiT: Education and inspiration for general practice*, 10(12), pp. 721–727.
- Mendez, Y., Surani, S. and Varon, J. (2017) ‘Diabetic ketoacidosis: Treatment in the intensive care unit or general medical/surgical ward?’, *World Journal of Diabetes*, 8(2), p. 40.
- Møller, N. (2017) ‘Acute Metabolic Complications of Diabetes: Diabetic Ketoacidosis and the Hyperosmolar Hyperglycemic State’, in Holt, R. I. G. *et al.* (eds) *Textbook of Diabetes*. Fifth Ed. New Jersey: Wiley Blackwell Ltd, pp. 534–539.
- Moltó, A. and Dougados, M. (2014) ‘Comorbidity indices’, *Clinical and Experimental Rheumatology*, 32(6), pp. 6–9.
- Nematollahi, L. R. *et al.* (2009) ‘Proinflammatory cytokines in response to insulin-induced hypoglycemic stress in healthy subjects’, *Metabolism: Clinical and*

- Experimental*. Elsevier B.V., 58(4), pp. 443–448.
- Nyenwe, E. A. *et al.* (2010) ‘Acidosis: The prime determinant of depressed sensorium in diabetic ketoacidosis’, *Diabetes Care*, 33(8), pp. 1837–1839.
- Nyenwe, E. A. and Kitabchi, A. E. (2016) ‘The evolution of diabetic ketoacidosis: An update of its etiology, pathogenesis and management’, *Metabolism*. Elsevier Inc., 65(4), pp. 507–521.
- Ogbera, A. O. *et al.* (2009) ‘Clinical features, predictive factors and outcome of hyperglycaemic emergencies in a developing country’, *BMC Endocrine Disorders*, 9, pp. 1–5.
- Otieno, C. F. *et al.* (2010) ‘Prognostic factors in patients hospitalised with diabetic ketoacidosis at Kenyatta National Hospital, Nairobi.’, *East African medical journal*, 87(2), pp. 66–73.
- Ou, H. *et al.* (2012) ‘Comparative Performance of Comorbidity Indices in Predicting Health Care-Related Behaviors and Outcomes among Medicaid Enrollees with Type 2 Diabetes’, *Population Health Management*, 15(4), pp. 220–229.
- Pavlou, M. *et al.* (2015) ‘How to develop a more accurate risk prediction model when there are few events’, *BMJ (Online)*, 351, pp. 7–11.
- Quan, H. *et al.* (2005) ‘Coding algorithms for defining comorbidities in ICD-9-CM and ICD-10 administrative data.’, *Medical care*, 43(11), pp. 1130–9.
- Republik Indonesia (2004) *Peraturan Pemerintah Republik Indonesia Nomor 43 Tahun 2004 tentang Pelaksanaan Upaya Peningkatan Kesejahteraan Sosial Lanjut Usia*. Jakarta: Sekretariat Negara.
- Seth, P., Kaur, H. and Kaur, M. (2015) ‘Clinical profile of diabetic ketoacidosis: A prospective study in a tertiary care hospital’, *Journal of Clinical and Diagnostic Research*, 9(6), pp. OC01–OC04.
- Siregar, N. N. *et al.* (2018) ‘Seventy-Two Hour Mortality Prediction Model in Patients with Diabetic Ketoacidosis: A Retrospective Cohort Study’, *Journal of the ASEAN Federation of Endocrine Societies*, 33(2), pp. 124–129.
- Slovis, C. M. *et al.* (1987) ‘Diabetic ketoacidosis and infection: Leukocyte count and differential as early predictors of serious infection’, *The American Journal of Emergency Medicine*, 5(1), pp. 1–5.
- Suprayogi, A. (2019) *Faktor Prognosis Mortalitas Pasien Diabetes Melitus Tipe 2. Bagian Ilmu Penyakit Dalam FK UNAIR-RSUD Dr. Soetomo Surabaya*.
- Suwarto, S. *et al.* (2014) ‘Predictors of five days mortality in diabetic ketoacidosis patients: a prospective cohort study.’, *Acta medica Indonesiana*, 46, pp. 18–23.
- Tran, T. T. T. *et al.* (2017) ‘Review of evidence for adult diabetic ketoacidosis management protocols’, *Frontiers in Endocrinology*, 8(6), pp. 1–13.

- Trikha, S., Singh, N. and Uttarwar, P. (2015) ‘Triggers in Diabetic Ketoacidosis and Predictors of Adverse Outcome’, *International Journal of Applied Research*, 1(10), pp. 230–234.
- Venkatesh, B. *et al.* (2015) ‘Incidence and outcome of adults with diabetic ketoacidosis admitted to ICUs in Australia and New Zealand’, *Critical Care*. *Critical Care*, 19(1), pp. 1–12.
- Vincent, J. L. *et al.* (2003) ‘Hypoalbuminemia in Acute Illness: Is There a Rationale for Intervention? A Meta-Analysis of Cohort Studies and Controlled Trials’, *Annals of Surgery*, 237(3), pp. 319–334.
- Wahono, D. E. (2007) *Prediktor Mortalitas pada Penderita Diabetes Mellitus Rawat Inap*. Bagian Ilmu Penyakit Dalam FK UNAIR-RSUD Dr. Soetomo Surabaya.
- Westerberg, D. P. (2013) ‘Diabetic Ketoacidosis: Evaluation and Treatment’, *New England Journal of Medicine*, 87(5), pp. 337–346.