

## DAFTAR PUSTAKA

- Abdelghaffar, S., 2013. Diabetic Ketoacidosis : clinical practice guidelines. In: Pediatric Endocrinology and Diabetes. *InTech, Egypt*, 293–312.
- Atkilt, H.S., Turago, M.G., Tegegne, B.S., 2017. Clinical characteristics of Diabetic Ketoacidosis in children with newly diagnosed Type 1 Diabetes in Addis Ababa , Ethiopia : a cross-sectional study. *PLoS One* 44: 7–9.
- Bialo, S.R., Agrawal, S., Boney, C.M., Quintos, J.B., 2015. Rare complication of pediatric diabetic ketoacidosis. *World J Diabetes*. 15: 167-74.
- Bismuth, E., Laffel, L., 2007. Can we prevent diabetic ketoacidosis in children?. *Pediatric Diabetes*. 8: 24-33.
- Butler, S.O., Btaiche, I.F., Alaniz, C., 2005. Relationship between hyperglycemia and Infection in critically ill patient. *Pharmacotherapy*, 25:963-76.
- Cohen, M., Shilo, S., Zuckerman-Levin, N., Shehadeh, N., 2015. Diabetic Ketoacidosis in the pediatric population with Type 1 Diabetes. In: Major Topic of Type 1 Diabetes. *Intech, Israel*, 95–119.
- Cooke, D.W., Plotnick, L., 2008. Management of Diabetic Ketoacidosis in children and adolescents. *Pediatrics* 29: 431–436.
- Cooke, D.W., Plotnick, L., 2014. Type 1 Diabetes Mellitus in pediatrics. *Pediatrics* 29: 374–385.
- Fritsch, M., Rossenbauer, J., Schober, E., Neu, A., Placzek, K., Holl, R.W., 2011. Predictors of diabetic ketoacidosis in children and adolescents with type 1 diabetes. Experience from a large multicentre database. *Pediatric Diabetes*, 12: 307-12.
- Gibb, F.W., Teoh, W.L., Graham, J., Lockman, K.A., 2016. Risk of death following admission to a UK hospital with Diabetic Ketoacidosis. *Diabetologia* 59: 2082–2087.
- Gillani, S.W., Azhar, S., Sulaiman, S., Sundram, S., 2012. Prediction and rate of infections in diabetes mellitus patients with diabetes ketoacidosis in Penang , Malaysia. *J. Epidemiol.* 2: 1–6.
- Gregory, J.M., Moore, D.J., Simmons, J.H., Gregory, J.M., 2014. Type 1 Diabetes Mellitus. *Pediatrics* 34: 203–215.
- Guerci, 2005. Advantages to using capillary blood beta hydroxybutyrate determination for detection and treatment of diabetic ketosis. *Diab Metab.* 33: 401-6.

- Hadi, A.A., Abdulwahid, M.K., Abdulrazzaq, N.F., 2016. Clinical profile of pediatric Diabetic Ketoacidosis in Karbala City. *J. Nat. Sci. Res.* 6: 11–15.
- Haugstvedt, A., Wentzel-Larsen, T., Rokne, B., Graue, M., 2011. Psychosocial family factors and glycemic control among children aged 1-15 years with type 1 diabetes: a population-based survey. *BMC Pediatrics.* 11: 118-27.
- Himawan, I.W., Pulungan, A.B., Tridjaja, B., Batubara, J.R.L., 2009. Komplikasi jangka pendek dan jangka panjang Diabetes Mellitus Tipe-1. *Sari Pediatr.* 10: 367–372.
- Kitabchi, A.E., Umiperrez, G.E., Fisher, J.N., 2008. Thirty years of personal experience in hyperglykemic crises: diabetic ketoacidosis and hyperglycemic and hyperosmolar state. *L Clin Endocrinol Metab.* 93: 1541-52.
- Kitabchi, A.E., 2004. Hyperglycemic crises in diadetes. *Diabetes Care.* 27: 131-53.
- Kovacs, M., Obrosky, D.S., Goldston, D., Drash, A., 1997. Major depressive disorder in youths with IDDM: a controlled prospective study of course and outcome. *Diabetes Care.* 20: 45-51.
- Lemeshow, S., Hosmer , D.W., Klar, J., Lwanga, S.K., 1990. Adequacy of sample size in health studies, WHO. World Health Organization, England.
- Maahs, D., West, N., Lawrence, J., Mayer-Davis, E., 2010. Epidemiology of Type 1 Diabetes. *Endocrinol Metab Clin North Am.* 39: 481–497. Patient Educ Couns,
- Marik, P.E., Bellomo, R., 2013. Stress hyperglycemia: an essential survival response. *Critical Care,* 17: 305-12.
- Monaghan, M., Hilliard, M.E., Cogen, F.R., Streisand, R., 2011. Supporting parents of very young children with type 1 diabetes: result from a pilot study. *Patient Educ Couns,* 82: 271-74.
- Naveed, D., Bilal, N., Nasir, B., Lodhi, B.U.R., 2009. Precipitating factors for Diabetic Ketoacidosis. *KUST Med J,* 1: 6–8.
- Poovazhagi, V., 2014. Risk factors for mortality in children with diabetic keto acidosis from developing countries. *World J Diabetes* 5: 932–938.
- Realsen, J., Goettle, H., Chase, H.P., 2012. Morbidity and mortality of diabetic ketoacidosis with and without insulin pump care. *Diabetes Technol. Ther.* 14: 1149–1154.
- Rewers, A., Chase, H.P., Mackenzie, T., Walravens, P., Roback, M., Rewers, M., Hamman, R.F., Klingensmith, G., 2002. Predictors of acute complications in

- children with type 1 diabetes. *JAMA*, 287: 2511–2518.
- Rustama, D.S., Subardja, D., Oentario, C., Yati, N.P., Satriono, Harjantien, N., 2010. Diabetes Melitus. In: Batubara, J.R., Pulungan, A.B., Tridjaja, B. (Eds.), *Buku Ajar Endokrinologi*. IDAI, Jakarta, 125–194.
- Sahay, B.K., RSSDI Text book of Diabetes, 2012. Infection in Diabetes mellitus. New Delhi, 218-20.
- Sumantri, S., Internal Medicine Departement, 2009. Pendekatan diagnostik dan tatalaksana ketoasidosis diabetikum, 2-19.
- Suriani, N., 2012. Gangguan metabolisme karbhidrat pada diabetes melitus. Program Pasca Sarjana Ilmu Biomedik, Malang.
- UKK endokrinologi anak dan remaja, I., 2015. *Konsensus nasional pengelolaan Diabetes Melitus Tipe-1 pada anak dan remaja*, 15th ed. Badan Penerbit Ikatan Dokter Anak Indonesia, Jakarta.
- Usher-smith, J.A., Thompson, M.J., Sharp, S.J., Walter, F.M., 2011. Factors associated with the presence of diabetic ketoacidosis at diagnosis of diabetes in children and young adults : a systematic review. *BMJ*, 343: 1–16.
- William, G., 2003. Hyperglycemic crises and lactic acidosis in diabetes mellitus. *Postgrad Med*. 80: 253-61.
- Wolfsdorf, J., Me, C., Daneman, D., Dunger, D., Edge, J., Lee, W., Rosenbloom, A., Sperling, M., Hanas, R., Craig, M.E., Daneman, D., Dunger, D., Edge, J., Lee, W., Rosenbloom, A., Sperling, M., 2009. ISPAD clinical practice consensus guidelines 2009 compendium Diabetic Ketoacidosis in children and adolescents with diabetes. *ISPAD*, 10: 118–133.
- Wolfsdorf, J.I., Allgrove, J., Craig, M.E., Edge, J., Lee, W., Rosenbloom, A., Sperling, M., Hanas, R., 2014. Diabetic ketoacidosis and hyperglycemic hyperosmolar state. *Pediatric Diabetes*, 15: 154-79.
- Zyl, V.D.G., 2008. Diagnosis and treatment of diabetic ketoacidosis. *SA Fam Pr*, 50: 35–39.