

Metabolic Emergencies in Infants and Children

Nadeem Qureshi

Irene A. Oriaifo

REFERENCES

1. McKinlay CJD, Alsweiler JM, Anstice NS, et al: Association of neonatal glycemia with neurodevelopmental outcomes at 4.5 years. *JAMA Pediatr* 171: 972, 2017. [PMID: 28783802]
2. Thornton PS, Stanley CA, De Leon DD, et al: Recommendations from the Pediatric Endocrine Society for evaluation and management of persistent hypoglycemia in neonates, infants, and children. *J Pediatr* 167: 238, 2015. [PMID: 25957977]
3. Kaiser JR, Bai S, Gibson N, et al: Association between transient newborn hypoglycemia and fourth-grade achievement test proficiency: a population-based study. *JAMA Pediatr* 169: 913, 2015. [PMID: 26301959]
4. Van Haltren K, Malhotra A: Characteristics of infants admitted with hypoglycemia to a neonatal unit. *J Pediatr Endocrinol Metab* 26: 525, 2013. [PMID: 23443262]
5. Harris DL, Weston PJ, Harding JE: Incidence of neonatal hypoglycemia in babies identified as at risk. *J Pediatr* 161: 787, 2012. [PMID: 22727868]
6. Arya VB, Senniappan S, Guemes M, et al: Neonatal hypoglycemia. *Indian J Pediatr* 81: 58, 2014. [PMID: 23904063]
7. Papile LA, Adamkin DH, Baley JE, et al: Postnatal glucose homeostasis in late-preterm and term infants. *Pediatrics* 127: 575, 2011. [PMID: 21357346]
8. Champion MP: An approach to the diagnosis of inherited metabolic disease. *Arch Dis Child Educ Pract Ed* 95: 40, 2010. [PMID: 20351150]
9. Vernon HJ: Inborn errors of metabolism: advances in diagnosis and therapy. *JAMA Pediatr* 169: 778, 2015. [PMID: 26075348]
10. Long D, Long B, Koyfman A: Errors of metabolism: an emergency medicine approach. *Am J Emerg Med* 34: 317, 2016. [PMID: 26643160]
11. El-Hattab AW: Inborn errors of metabolism. *Clin Perinatol* 42: 413, 2015. [PMID: 26042912]
12. Rodan LH, Aldubayan SH, Berry GT: Acute illness protocol for urea cycle disorders. *Pediatr Emerg Care* 34: e115, 2018. [PMID: 29135898]
13. Aldubayan SH, Rodan LH, Berry GT: Acute illness protocol for organic acidemias: methylmalonic acidemia and propionic acidemia. *Pediatr Emerg Care* 33: 142, 2017. [PMID: 28141776]
14. Nasser M, Javaheri H, Fedorowicz Z, et al: Carnitine supplementation for inborn errors of metabolism. *Cochrane Database Syst Rev* 2: CD006659, 2012. [PMID: 22336821]
15. Sharma S, Prasad AN: Inborn errors of metabolism and epilepsy: current understanding, diagnosis, and treatment approaches. *Int J Mol Sci* 18: E1384, 2017. [PMID: 28671587]
16. Seshia SS, Huntsman RJ, Lowry NJ, et al: Neonatal seizures: diagnosis and management. *Zhongguo Dang Dai Er Ke Za Zhi* 13: 81, 2011. [PMID: 21342614]
17. Witchel SF: Congenital adrenal hyperplasia. *J Pediatr Adolesc Gynecol* 30: 520, 2017. [PMID: 28450075]