135 Sickle Cell Disease

REFERENCES

- Heeney MM, Ware RE: Hydroxyurea for children with sickle cell disease. Pediatr Clin North Am 55: 483, 2008.
- Jacob E, Mueller BU: Pain experience of children with sickle cell disease who had prolonged hospitalizations for acute painful episodes. Pain Med 9: 13, 2008.
- Quinn CT, Miller ST: Risk factors and prediction of outcomes in children and adolescents who have sickle cell anemia. Hematol Oncol Clin North Am 18: 1339, 2004.
- Vichinsky EP, Neumayr LD, Earles AN, et al: Causes and outcomes of the acute chest syndrome in sickle cell disease. N Engl J Med 342: 1855, 2000.
- Caboot JB, Allen JL: Pulmonary complications of sickle cell disease in children. Curr Opin Pediatr 20: 279, 2008.
- Manci EA, Culberson DE, Yang YM, et al: Causes of death in sickle cell disease: an autopsy study. Br J Haematol 123: 359, 2003.
- Halasa NB, Shankar SM, Talbot TR, et al: Incidence of invasive pneumococcal disease among individuals with sickle cell disease before and after the introduction of the pneumococcal conjugate vaccine. Clin Infect Dis 44: 1428, 2007.
- Servey JT, Reamy BV, Hodge J: Clinical presentations of parvovirus B19 infection. Am Fam Physician 75: 373, 2007.
- Kirkham FJ: Therapy insight: stroke risk and its management in patients with sickle cell disease. Nat Clin Pract Neurol 3: 264, 2007.
- Maples BL, Hagemann TM: Treatment of priapism in pediatric patients with sickle cell disease. Am J Health Syst Pharm 61: 355, 2004.
- Rees DC, Olujohungbe AD, Parker NE, et al: Guidelines for the management of the acute painful crisis in sickle cell disease. Br J Haematol 120: 744, 2003.
- Buchanan ID, Woodward M, Reed GW: Opioid selection during sickle cell pain crisis and its impact of the development of acute chest syndrome. *Pediatr Blood Cancer* 45: 716, 2005.
- Bernard TJ, Goldernerg NA, Armstrong-Wells J, et al: Treatment of childhood arterial ischemic stroke. Ann Neurol 63: 679, 2008.
- Vichinsky EP, Haberkern CM, Neumayr L, et al: A comparison of conservative and aggressive transfusion regimens in the perioperative management of sickle cell disease. N Engl J Med 333: 206, 1995.
- Falletta JM, Woods GM, Verter JI, et al: Discontinuing penicillin prophylaxis in children with sickle cell anemia. Prophylactic Penicillin Study II. J Pediatr 27: 685, 1995.
- Charache S, Terrin ML, Moore RD, et al: Multicenter Study of Hydroxyurea in Sickle Cell Anemia. Effect of hydroxyurea on the frequency of painful crises in sickle cell anemia. N Engl J Med 332: 1317, 1995.

■ USEFUL WEB RESOURCES

National Institutes of Health, Division of Blood Diseases and Resources, The Management of Sickle Cell Disease—http://www.nhlbi.nih.gov/health/prof/blood/sickle/sc_mngt.pdf Sickle Cell Information Center—http://www.SCInfo.org

 $National\ Office\ of\ Public\ Health\ Genomics-http://www.cdc.gov/genomics/default.htm\ Sickle\ Cell\ Disease\ Association\ of\ America-http://www.sicklecelldisease.org$