

124 Acute Abdominal Pain in Children



REFERENCES

1. Nawar EW, Niska RW, Xu J: National Hospital Ambulatory Medical Care Survey: 2005 emergency department summary. *Adv Data* 386: 1, 2007.
2. Hall EJ, Brenner DJ: Cancer risks from diagnostic radiology. *Br J Radiol* 81: 362, 2008.
3. Brenner D, Elliston C, Hall E, Berdon W: Estimated risks of radiation-induced fatal cancer from pediatric CT. *AJR Am J Roentgenol* 176: 289, 2001.
4. Manterola C, Astudillo P, Losada H, et al: Analgesia in patients with acute abdominal pain. *Cochrane Database Syst Rev* 3: CD005660, 2007.
5. Ranji SR, Goldman LE, Simel DL, Shojania KG: Do opiates affect the clinical evaluation of patients with acute abdominal pain? *JAMA* 296: 1764, 2006.
6. Buettcher M, Baer G, Bonhoeffer J, et al: Three-year surveillance of intussusception in children in Switzerland. *Pediatrics* 120: 473, 2007.
7. Navarro O, Daneman A: Intussusception. Part 3: Diagnosis and management of those with an identifiable or predisposing cause and those that reduce spontaneously. *Pediatr Radiol* 34: 305, quiz 369, 2004.
8. Yamamoto LG, Morita SY, Boychuk RB, et al: Stool appearance in intussusception: assessing the value of the term "currant jelly." *Am J Emerg Med* 15: 293, 1997.
9. Winslow BT, Westfall JM, Nicholas RA: Intussusception. *Am Fam Physician* 54: 213, 220, 1996.
10. Conway EE Jr: Central nervous system findings and intussusception: how are they related? *Pediatr Emerg Care* 9: 15, 1993.
11. Harrington L, Connolly B, Hu X, et al: Ultrasonographic and clinical predictors of intussusception. *J Pediatr* 132: 836, 1998.
12. West KW, Stephens B, Vane DW, Grosfeld JL: Intussusception: current management in infants and children. *Surgery* 102: 704, 1987.
13. Kirks D: Air intussusception reduction: "the winds of change." *Pediatr Radiol* 25: 89, 1985.
14. Daneman A, Alton DJ, Lobo E, et al: Patterns of recurrence of intussusception in children: a 17-year review. *Pediatr Radiol* 28: 913, 1998.
15. McCollough M, Sharieff GQ: Abdominal pain in children. *Pediatr Clin North Am* 53: 107, vi, 2006.
16. Stylianos S, Jacir NN, Harris BH: Incarceration of inguinal hernia in infants prior to elective repair. *J Pediatr Surg* 28: 582, 1993.
17. Clark M: *Pediatric Emergency Procedures, 1st ed.* Baltimore, Williams and Wilkins, 1997.
18. Grosfeld JL: Current concepts in inguinal hernia in infants and children. *World J Surg* 13: 506, 1989.
19. Addiss DG, Shaffer N, Fowler BS, Tauxe RV: The epidemiology of appendicitis and appendectomy in the United States. *Am J Epidemiol* 132: 910, 1990.
20. Rothrock SG, Skeoch G, Rush JJ, Johnson NE: Clinical features of misdiagnosed appendicitis in children. *Ann Emerg Med* 20: 45, 1991.
21. Becker T, Kharbanda A, Bachur R: Atypical clinical features of pediatric appendicitis. *Acad Emerg Med* 14: 124, 2007.
22. Bundy DG, Byerley JS, Liles EA, et al: Does this child have appendicitis? *JAMA* 298: 438, 2007.
23. Andersson RE: Meta-analysis of the clinical and laboratory diagnosis of appendicitis. *Br J Surg* 91: 28, 2004.
24. Gronroos JM, Gronroos P: Leucocyte count and C-reactive protein in the diagnosis of acute appendicitis. *Br J Surg* 86: 501, 1999.
25. Doria AS, Moineddin R, Kellenberger CJ, et al: US or CT for diagnosis of appendicitis in children and adults? A meta-analysis. *Radiology* 241: 83, 2006.
26. Garcia Pena BM, Mandl KD, Kraus SJ, et al: Ultrasonography and limited computed tomography in the diagnosis and management of appendicitis in children. *JAMA* 282: 1041, 1999.
27. Kosloske AM: Epidemiology of necrotizing enterocolitis. *Acta Paediatr Suppl* 396: 2, 1994.
28. Neu J, Weiss MD: Necrotizing enterocolitis: pathophysiology and prevention. *J Parenter Enteral Nutr* 23: S13, 1999.
29. Abramo TJ, Evans JS, Kokomoor FW, Kantak AD: Occult blood in stools and necrotizing enterocolitis. Is there a relationship? *Am J Dis Child* 142: 451, 1988.
30. Wessel MA, Cobb JC, Jackson EB, et al: Paroxysmal fussing in infancy, sometimes called colic. *Pediatrics* 14: 421, 1954.
31. Evaluation and treatment of constipation in children: summary of updated recommendations of the North American Society for Pediatric Gastroenterology, Hepatology and Nutrition. *J Pediatr Gastroenterol Nutr* 43: 405, 2006.
32. Lanzkowsky S, Lanzkowsky L, Lanzkowsky P: Henoch-Schönlein purpura. *Pediatr Rev* 13: 130, 1992.
33. Melzer M, Toner R, Lacey S, et al: Biliary tract infection and bacteraemia: presentation, structural abnormalities, causative organisms and clinical outcomes. *Postgrad Med J* 83: 773, 2007.
34. Pietzak MM, Thomas DW: Pancreatitis in childhood. *Pediatr Rev* 21: 406, 2000.
35. Bisno AL, Gerber MA, Gwaltney JM Jr, et al: Diagnosis and management of group A streptococcal pharyngitis: a practice guideline. Infectious Diseases Society of America. *Clin Infect Dis* 25: 574, 1997.
36. Bisno AL, Gerber MA, Gwaltney JM Jr, et al: Practice guidelines for the diagnosis and management of group A streptococcal pharyngitis. Infectious Diseases Society of America. *Clin Infect Dis* 35: 113, 2002.
37. Gillespie RS, Stapleton FB: Nephrolithiasis in children. *Pediatr Rev* 25: 131, 2004.
38. He Y, Jiang GP, Zhao L, et al: Ultrasonographic characteristics of urolithiasis in children exposed to melamine-tainted powdered formula. *World J Pediatr* 5: 118, 2009.
39. Luchs JS, Katz DS, Lane MJ, et al: Utility of hematuria testing in patients with suspected renal colic: correlation with unenhanced helical CT results. *Urology* 59: 839, 2002.
40. Gryboski JD: Crohn's disease in children 10 years old and younger: comparison with ulcerative colitis. *J Pediatr Gastroenterol Nutr* 18: 174, 1994.
41. Kanof ME, Lake AM, Bayless TM: Decreased height velocity in children and adolescents before the diagnosis of Crohn's disease. *Gastroenterology* 95: 1523, 1988.
42. Sanderson IR, Walker-Smith JA: Crohn's disease in childhood. *Br J Surg* 72: S87, 1985.

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