

REFERENCES

- Melzer AC, Pines JM, Richards LM, et al: US emergency department visits for adults with abdominal and pelvic pain (2007-2011): trends in demographics, resource utilization and opioid usage. *Am J Emerg Med* pii: S0735-6757(17)30460-6, 2017 [Epub ahead of print] [PMID: 28641981]
- Rubano E, Mehta N, Caputo W, et al: Systematic review: emergency department bedside ultrasonography for diagnosing suspected abdominal aortic aneurysm. *Acad Emerg Med* 20: 128, 2013. [PMID 23406071]
- Paulson EK, Kalady MF, Pappas TN: Clinical practice: suspected appendicitis. *N Engl J Med* 348: 236, 2003. [PMID: 12529465]
- Wagner DK: Approaches to the patient with acute abdominal pain. *Curr Top* 1: 3, 1978.
- <http://archive.ahrq.gov/clinic/ptsafety/chap37a.htm> (Brownfield E: Pain management: use of analgesics in the acute abdomen. Agency for Healthcare Research and Quality (AHRQ), U.S. Department of Health and Human Services). Accessed June 2009.
- Silen W: *Cope's Early Diagnosis of the Acute Abdomen*, 22nd ed. New York, NY: Oxford University Press; 2010.
- Barnett ML, Olenksi AR, Jena AB: Opioid prescribing by emergency physicians and risk of long-term use. *N Engl J Med* 376: 663, 2017. [PMID: 28492072]
- Carlisle J, Stevenson CA: Drugs for preventing postoperative nausea and vomiting. *Cochrane Database Syst Rev* 3: CD004125, 2006. [PMID: 16856030]
- Lee SL, Ho HS: Acute appendicitis: is there a difference between children and adults? *Am Surg* 72: 409, 2006. [PMID: 16719195]
- Kassahun WT, Schulz T, Richter O, Hauss J: Unchanged high mortality rates from acute occlusive intestinal ischemia: six year review. *Langenbecks Arch Surg* 393: 163, 2008. [PMID: 18172675]
- Smith RC, Southwell-Keely J, Chesher D: Should serum pancreatic lipase replace serum amylase as a biomarker of acute pancreatitis? *ANZ J Surg* 75: 399, 2005. [PMID: 15943725]
- Ahn S, Mayo-Smith W, Murphy B, et al: Acute nontraumatic abdominal pain in adult patients: abdominal radiography compared with CT evaluation. *Radiology* 225: 159, 2002. [PMID: 12355000]
- Musson RE, Bickle I, Vijay RKP: Gas patterns on plain abdominal radiographs: a pictorial review. *Postgrad Med J* 87: 274, 2011. [PMID: 21242574]
- Gee P: Shifting gas artefact sign: early sonographic detection of pneumoperitoneum. *Emerg Med Australasia* 23: 647, 2011. [PMID: 21995482]
- [http://www.annemergmed.com/article/S0196-0644\(16\)30935-0/fulltext](http://www.annemergmed.com/article/S0196-0644(16)30935-0/fulltext) (American College of Emergency Physicians: Ultrasound Guidelines: Emergency, Point-of-Care, and Clinical Ultrasound Guidelines in Medicine. Approved June 2016.) Accessed on October 20, 2017.
- Bhargavan M: Trends in the utilization of medical procedures that use ionizing radiation. *Health Phys* 95: 612, 2008. [PMID: 18849695]
- Anderson SW, Soto JA: Multi-detector row CT of acute non-traumatic abdominal pain: contrast and protocol considerations. *Radiol Clin North Am* 50: 137, 2012. [PMID: 22099492]
- Brenner DJ, Hall EJ: Computed tomography—an increasing source of radiation exposure. *N Engl J Med* 357: 2277, 2007. [PMID: 18046031]
- Hinson JS, Ehmann MR, Fine DM, et al: Risk of acute kidney injury after intravenous contrast media administration. *Ann Emerg Med* 69: 577, 2017. [PMID: 28131489]
- Atema JJ, Gans SL, Beenen LF, et al: Accuracy of white blood cell count and C-reactive protein levels related to duration of symptoms in patients suspected of appendicitis. *Acad Emerg Med* 22: 1015, 2015. [PMID: 26291309]
- Suri S, Gupta S, Sudhaker PJ, et al: Comparative evaluation of plain films, ultrasound and CT in the diagnosis of intestinal obstruction. *Acta Radiol* 40: 422, 1999. [PMID: 10394872]
- Kiewiet JJ, Leeuwenburgh MM, Bipat S, et al: A Systematic review and meta-analysis of diagnostic performance of imaging in acute cholecystitis. *Radiology* 264: 708, 2012. [PMID: 22798223]
- Cudnik MT, Darbha S, Jones J, et al: The diagnosis of acute mesenteric ischemia: a systematic review and meta-analysis. *Acad Emerg Med* 20: 1087, 2013. [PMID: 24238311]
- Harwani N, Patel S, Prabhudesai S, et al: Acute pancreatitis: the role of imaging in diagnosis and management. *Clin Radiol* 66: 164, 2011. [PMID: 21216333]
- Bansal J, Jenaw RK, Rao J, et al: Effectiveness of plain radiography in diagnosis hollow viscus perforation: study of 1723 patients of perforation peritonitis. *Emerg Radiol* 19: 115, 2012. [PMID: 22143167]
- Solomkin JS, Mazuski JE, Bradley JS, et al: Diagnosis and management of complicated intra-abdominal infection in adults and children: guidelines by the Surgical Infection Society and the Infectious Diseases Society of America. *Clin Infect Dis* 50: 133, 2010. [PMID: 20163262]
- Inui T, Haridas M, Claridge JA, Malangoni MA: Mortality for intra-abdominal infection is associated with intrinsic risk factors rather than the source of infection. *Surgery* 146: 654, 2009. [PMID: 19789024]
- van Geloven AA, Biesheuvel TH, Luitse JS, et al: Hospital admissions of patients aged over 80 with acute abdominal complaints. *Eur J Surg* 166: 866, 2000. [PMID: 11097153]
- Paranjape C, Dalia S, Pan J, Horattas M: Appendicitis in the elderly: a change in the laparoscopic era. *Surg Endosc* 21: 777, 2007. [PMID: 17285390]
- Kougias P, Lau D, El Sayed HF, et al: Determinants of mortality and treatment outcome following surgical interventions for acute mesenteric ischemia. *J Vasc Surg* 46: 467, 2007. [PMID: 17681712]
- Vines L, Schiesser M: Gastric bypass: current results and different techniques. *Dig Surg* 31: 33, 2014. [PMID: 24819495]
- Durak E, Inabnet WB, Schrope B, et al: Incidence and management of enteric leaks after gastric bypass for morbid obesity during a 10-year period. *Surg Obes Relat Dis* 4: 389, 2008. [PMID: 18407803]
- Koppman JS, Li C, Gandsas A: Small bowel obstruction after laparoscopic Roux-en-Y gastric bypass: a review of 9,527 patients. *J Am Coll Surg* 206: 571, 2008. [PMID: 18308230]
- Tack J, Deloose E: Complications of bariatric surgery: dumping syndrome, reflux and vitamin deficiencies. *Best Pract Res Clin Gastroenterol* 28: 741, 2014. [PMID: 25194187]
- Arts J, Caenepeel P, Bisschops R, et al: Efficacy of the long-acting repeatable formulation of the somatostatin analogue octreotide in postoperative dumping. *Clin Gastroenterol Hepatol* 7: 432, 2009. [PMID: 19264574]
- Rodríguez Gandía MA, Moreira Vicente V, Gallego Rivera I, et al: Epiploic appendicitis: the other appendicitis. *Gastroenterol Hepatol* 31: 98, 2008. [PMID: 18797799]
- Singh AK, Gervais DA, Hahn PF, et al: Acute epiploic appendicitis and its mimics. *Radiographics* 25: 1521, 2005. [PMID: 16284132]
- DeKeulenaer B, Regli A, De Laet I, et al: What's new in medical management strategies for raised intra-abdominal pressure: evacuating intra-abdominal contents, improving abdominal wall compliance, pharmacotherapy, and continuous negative extra-abdominal pressure. *Anaesthesiol Intensive Ther* 47: 54, 2015. [PMID: 25421926]
- Kirkpatrick AW, Roberts DJ, De Waele J, et al: Intra-abdominal hypertension and the abdominal compartment syndrome: updated consensus definitions and clinical practice guidelines from the World Society of the Abdominal Compartment Syndrome. *Intensive Care Med* 39: 1190, 2013. [PMID: 23673399]