



2019 Alimentary Tract Module: All References

Below you will find the topics and their accompanying references for the Alimentary Tract module of the General Surgery Continuous Certification Assessment. References that are available open source are indicated with a green star ★ and the entire citation is a link. References that are not available open access have a link in their PubMed ID to the abstract.

Diplomates are neither required nor expected to read all of these references before or during the completion of the assessment.

Achalasia

- ★ [Müller M. Impact of high-resolution manometry on achalasia diagnosis and treatment. *Ann Gastroenterol.* 2015 Jan-Mar;28\(1\):3-9. \[PMID: 25608535\]](#)

Edeani F, Malik A, Kaul A. Characterization of esophageal motility disorders in children presenting with dysphagia using high-resolution manometry. *Curr Gastroenterol Rep.* 2017 Mar;19(3):13. [[PMID: 28365899](#)]

- ★ [Zaninotto G, et al. The 2018 ISDE achalasia guidelines. *Dis Esophagus.* 2018;31\(9\):1-27. \[PMID 30169645\]](#)

- ★ [Hierarchical Analysis of Esophageal Motility: *The Chicago Classification.* \(within \[Bredenoord AJ, Fox M, Kahrilas PJ, et al. Chicago classification criteria of esophageal motility disorders defined in high resolution esophageal pressure topography. *Neruoqastroenterol Motil.* 2012 Mar;24 Suppl 1:57-65. \\[PMID 22248109\\]\]\(#\)\)](#)

Anorectal Abscess

Vogel J, et al. Clinical practice guidelines for the management of anorectal abscess, fistula in ano, and rectovaginal fistulas. *Dis Colon Rectum.* 2016 Dec ;59(12) :1117-1133. [[PMID: 27824697](#)]

Appendicitis

Di Saverio S, et al. The NOTA study (nonoperative treatment for acute appendicitis): prospective study on the efficacy and safety of antibiotics (amoxicillin and clavulanic acid) for treating patients with right lower-quadrant abdominal pain and long-term follow-up of conservatively treated suspected appendicitis. *Ann Surg.* 2014 Jul;260(1):109-17. [[PMID: 24646528](#)]

Podda M, et al. Antibiotics-first strategy for uncomplicated acute appendicitis in adults is associated with increased rates of peritonitis at surgery. A systematic review with meta-analysis of randomized controlled trials comparing appendectomy and nonoperative management with antibiotics. *Surgeon.* 2017 Oct;15(5):303-314. [[PMID: 28284517](#)]



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Salminen P, et al. Antibiotic therapy vs appendectomy for treatment of uncomplicated acute appendicitis: the APPAC randomized clinical trial. *JAMA*. 2015 Jun 16;313(23):2340-8. [[PMID: 26080338](#)]

- ★ [Talan DA, et al. Antibiotics-first versus surgery for appendicitis: a US pilot randomized controlled trial allowing outpatient antibiotic management. *Ann Emerg Med*. 2017 Jul;70\(1\):1-11. e9. \[PMID: 27974169\]](#)

Cholangitis

- ★ [Miura F, Okamoto K, Takada T, et al. Tokyo Guidelines 2018: initial management of acute biliary infection and flowchart for acute cholangitis. *J Hepatobiliary Pancreat Sci*. 2018;25\(1\):31-40. \[PMID 28941329\]](#)
- ★ [Tsuchiya T, Sofuni A, Tsuji S, et al. Endoscopic management of acute cholangitis according to the TG13. *Dig Endosc*. 2017;29\(suppl 2\):94-99. \[PMID: 28425666\]](#)

Colitis, Ischemic

- ★ [Washington C, Carmichael JC. Management of ischemic colitis. *Clin Colon Rectal Surg*. 2012 Dec;25\(4\):228-35. \[PMID: 24294125\]](#)
- ★ [Misiakos EP, et al. Advances in the diagnosis and management of ischemic colitis. *Front Surg*. 2017 Sep 4;4:47. \[PMID: 28929100\]](#)

Colitis, Ulcerative

- ★ [Bharadwaj S, et al. Women's health issues after ileal pouch surgery. *Inflamm Bowel Dis*. 2014 Dec;20\(12\):2470-82. \[PMID: 25185688\]](#)

Ross H, et al. Practice parameters for the surgical treatment of ulcerative colitis. *Dis Colon Rectum*. 2014 Jan;57(1):5-22. [[PMID: 24316941](#)]

Hahnloser D, et al. Pregnancy and delivery before and after ileal pouch-anal anastomosis for inflammatory bowel disease: immediate and long-term consequences and outcomes. *Dis Colon Rectum*. 2004 Jul;47(7):1127-35. [[PMID: 15164253](#)]

Colonic Volvulus

Vogel J, et al. Clinical practice guidelines for colon volvulus and acute colonic pseudo-obstruction. *Dis Colon Rectum*. 2016 Jul;59(7):589-600. [[PMID: 27270510](#)]

Colonoscopy

- ★ [Tinmouth J, et al. Colonoscopy quality assurance in Ontario: systematic review and clinical practice guideline. *Can J Gastroenterol Hepatol*. 2014 May;28\(5\):251-74. \[PMID: 24839621\]](#)
- ★ [Rex DK, et al. Quality indicators for colonoscopy. *Gastrointest Endosc*. 2015 Jan;81\(1\):31-53. \[PMID: 25480100\]](#)



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Crohn's Disease

Yamamoto T, et al. Safety and efficacy of strictureplasty for Crohn's disease: a systematic review and meta-analysis. *Dis Colon Rectum*. 2007 Nov;50(11):1968-86. [PMID: [17762967](#)]

Strong S, et al. Clinical practice guideline for the surgical management of Crohn's disease. *Dis Colon Rectum*. 2015 Nov;58(11):1021-36. [PMID: [26445174](#)]

Esophageal Disease

Saxena P, Khashab MA. Endoscopic management of esophageal perforations: who, when, and how? *Curr Treat Options Gastroenterol*. 2017 Mar;15(1):35-45. [PMID: [28116696](#)]

Gastroesophageal Reflux; Barrett's Esophagus

Gurski RR, et al. Barrett's esophagus can and does regress after antireflux surgery: a study of prevalence and predictive features. *J Am Coll Surg*. 2003 May;196(5):706-12; discussion 712-3. [PMID: [12742201](#)]

Jobe BA, et al. Preoperative diagnostic workup before antireflux surgery: an evidence and experience-based consensus of the esophageal diagnostic panel. *J Am Coll Surg*. 2013 Oct;217(4):586-97. [PMID: [23973101](#)]

Gastrointestinal Stromal Tumors (GIST)

- ★ [Bellera CA, Penel N, Ouali M, et al. Guidelines for time-to-event end point definitions in sarcomas and gastrointestinal stromal tumors \(GIST\) trials: results of the DATECAN initiative. *Ann Oncol*. 2015; 26:865-872. \[PMID: 25070543\]](#)
- ★ [Demetri GD, von Mehren M, Antonescu CR, et al. NCCN Task Force report: update on management of patients with gastrointestinal stromal tumors. *J Natl Compr Canc Netw*. 2010 Apr;8 Suppl 2: S1-41. \[PMID: 20457867\]](#)
- ★ [Demetri GD, Benjamin RS, Blanke CD, et al. NCCN Task Force Report: Optimal Management of Patients with Gastrointestinal Stromal Tumor \(GIST\) - Update of the NCCN Clinical Practice Guidelines. *J Natl Compr Canc Netw*. 2007 Jul;5 Suppl 2. \[PMID: 17624289\]](#)

Hemorrhoids

- ★ [Albuquerque A. Rubber band ligation of hemorrhoids: a guide for complications. *World J Gastrointest Surg*. 2016 Sep 27;8\(9\):614-620. \[PMID: 27721924\]](#)

Luchtfeld M, Hoedema RE. Hemorrhoids. In: Steele SR, Hull TL, Read TE, et al, eds. *The ASCRS Textbook of Colon and Rectal Surgery*. 3rd ed. New York, NY: Springer; 2016:183-203.

Mesenteric Ischemia, Acute

Yang S, et al. Acute superior mesenteric venous thrombosis: transcatheter thrombolysis and aspiration thrombectomy therapy by combined route of superior mesenteric vein and artery in eight patients. *Cardiovasc Intervent Radiol*. 2015 Feb;38(1):88-99. [PMID: [24934733](#)]



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Lim S, et al. Contemporary Management of Acute Mesenteric Ischemia in the Endovascular Era. *Vasc Endovascular Surg*. 2019 Jan;53(1):42-50. [[PMID: 30360689](#)]

Ehlert BA. Acute Gut Ischemia. *Surg Clin North Am*. 2018 Oct;98(5):995-1004. [[PMID: 30243457](#)]

- ★ [Smith SF, et al. Is open surgery or endovascular therapy best to treat acute mesenteric occlusive disease? *Int J Surg*. 2013;11\(10\):1043-7. \[PMID: 24161417\]](#)

Paraesophageal Hernia

- ★ [Oelschlager BK, et al. Biologic prosthesis reduces recurrence after laparoscopic paraesophageal hernia repair: a multicenter, prospective, randomized trial. *Ann Surg*. 2006 Oct;244\(4\):481-90. \[PMID: 16998356\]](#)

Kohn GP, et al. SAGES Guidelines Committee. Guidelines for the management of hiatal hernia. *Surg Endosc*. 2013 Dec;27(12):4409-28. [[PMID: 24018762](#)]

Spaniolas K, et al. Laparoscopic paraesophageal hernia repair: advanced age is associated with minor but not major morbidity or mortality. *J Am Coll Surg*. 2014 Jun;218(6):1187-92. [[PMID: 24698486](#)]

Polyposis Syndromes

- ★ [Herzig D, et al. The American Society of Colon and Rectal Surgeons Clinical Practice Guidelines for the Management of Inherited Polyposis Syndromes. *Dis Colon Rectum*. 2017 Sep;60\(9\):881-894. \[PMID: 28796726\]](#)
- ★ [Syngal S, et al. ACG clinical guideline: Genetic testing and management of hereditary gastrointestinal cancer syndromes. *Am J Gastroenterol*. 2015 Feb;110\(2\):223-62; quiz 263. \[PMID: 25645574\]](#)

Rectal Cancer

- ★ [Benson A, et al. NCCN clinical practice guidelines in oncology, Rectal Cancer, Version 3.2018. *J Natl Compr Canc Netw*. 2018 Jul;16\(7\):874-901. \[PMID: 30006429\]](#)

Monson J, et al. Practice parameters for the management of rectal cancer (revised). *Dis Colon Rectum*. 2013 May;56(5):535-50. [[PMID: 23575392](#)]

van Gijn W, et al. Preoperative radiotherapy combined with total mesorectal excision for resectable rectal cancer: 12-year follow-up of the multicenter, randomized controlled TME trial. *Lancet Oncol*. 2011 Jun;12(6):575-82. [[PMID: 21596621](#)]

- ★ [Sauer R, et al. Preoperative versus postoperative chemotherapy and radiotherapy for rectal cancer. *N Engl J Med*. 2004 Oct 21;351\(17\):1731-40. \[PMID: 15496622\]](#)



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- ★ [Fleshman J, et al. Effect of laparoscopic- assisted resection vs open resection of stage II or III rectal cancer on pathologic outcomes. The ACOSOG Z6051 randomized clinical trial. *JAMA*. 2015 Oct 6;314\(13\):1346-55. \[PMID: 26441179\]](#)

Stevenson A, et al. Effect of laparoscopic-assisted resection vs open resection on pathologic outcomes in rectal cancer. The ALacART randomized clinical trial. *JAMA*. 2015 Oct 6;314(13):1356-63. [[PMID: 26441180](#)]

Rectal Prolapse

Varma M, Rafferty J, Buie D. Practice parameters for the management of rectal prolapse. *Dis Colon Rectum*. 2011 Nov;54(11):1339-46. [[PMID: 21979176](#)]

Bourdeianou, et al. Clinical practice guidelines for the treatment of rectal prolapse. *Dis Colon Rectum*. 2017 Nov;60(11):1121-1131. [[PMID: 28991074](#)]

- ★ [Tou S, Brown S, Nelson R. Surgery for complete \(full-thickness\) rectal prolapse in adults. *Cochrane Database Syst Rev*. 2015 Nov 24;\(11\):CD001758. \[PMID: 26599079\]](#)

Short Bowel Syndrome

Ansari M, et al. Evaluation of Bacillus sphaericus to control breeding of malaria vectors. *Indian J Malariol*. 1989 Mar;26(1):25-31. [[PMID: 2806687](#)]

Hommel M, van Baren R, Haveman J. Surgical management and autologous intestinal reconstruction in short bowel syndrome. *Best Pract Res Clin Gastroenterol*. 2016 Apr;30(2):263-80. [[PMID: 27086890](#)]

- ★ [Pironi L, et al. ESPEN guidelines on chronic intestinal failure in adults. *Clin Nutr*. 2016 Apr;35\(2\):247-307. \[PMID: 26944585\]](#)

Small Bowel Obstruction

Maung AA, et al. Evaluation and management of small-bowel obstruction: an Eastern Association for the Surgery of Trauma practice management guideline. *J Trauma Acute Care Surg*. 2012 Nov;73(5 Suppl 4): S362-9. [[PMID: 23114494](#)]

- ★ [Ten Broek RPG, et al. Bologna guidelines for diagnosis and management of adhesive small bowel obstruction \(ASBO\): 2017 update of the evidence-based guidelines from the world society of emergency surgery ASBO working group. *World J Emerg Surg*. 2018 Jun 19;13:24. \[PMID: 29946347\].](#)
- ★ [Abbas S, Bissett I, Parry B. Oral water soluble contrast for the management of adhesive small bowel obstruction. *Cochrane Database Syst Rev*. 2007 Jul 18;\(3\):CD004651. \[PMID: 17636770\]](#)



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