



2018 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 to the open access source. 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

- Chan SM. Comparison of early outcomes and quality of life after laparoscopic Heller's cardiomyotomy to peroral endoscopic myotomy for treatment of achalasia. *Dig Endosc.* 2016;28(1):27-32.
[\[PMID 26108140\]](#)
 - Docimo S Jr. Reduced postoperative pain scores and narcotic use favor peroral endoscopic myotomy over laparoscopic Heller myotomy. *Surg Endosc.* 2017;31(2):795-800.
[\[PMID 27338580\]](#)
 - Ominaru M, Inoue H, Ikeda H, et al. Peroral endoscopic myotomy is a viable option for failed surgical esophagocardiomiyotomy instead of redo surgical Heller myotomy. *J Am Coll Surg.* 2013;217(4):598-605.
[\[PMID 23891071\]](#)
 - Kristensen HO, Kirkegaard J, Kjair DW, et al. Long-term outcome of peroral endoscopic myotomy for esophageal achalasia in patients with previous Heller myotomy. *Surg Endosc.* 2017;31(6):2596-2601.
[\[PMID 27699518\]](#)
 - Inoue H, Sato H, Ikeda H, et al. Peroral endoscopic myotomy: a series of 500 patients. *J Am Coll Surg.* 2015;221(2):256-264.
[\[PMID 26206634\]](#)
- ★ [Youn YH, Minami H, Chiu PWY, et al. Peroral endoscopic myotomy for treating achalasia and esophageal motility disorders. J& Neurogastroenterol Motil. 2016;22\(1\):14-24.](#)
[\[PMID 26717928\]](#)
- Crespin OM, Liu LWC, Parmar A, et al. Safety and efficacy of POEM for treatment of achalasia: a systemic review of the literature. *Surg Endosc.* 2017;31(5):2187-2201.
[\[PMID 27633440\]](#)

Anal Fissure

- ★ [Stewart DB, Gaertner W, Glasgow S, et al. Clinical practice guideline for the management of anal fissures. Dis Colon Rectum. 2017;60\(1\):7-14.](#)
[\[PMID 27926552\]](#)



2018 Alimentary Tract Module: All References

- ★ Ebinger SM, Hardt J, Warschkow R, et al. Operative and medical treatment of chronic anal fissures-a review and network meta-analysis of randomized controlled trials. *J Gastroenterol.* 2017;52(6):663-676.
[[PMID 28396998](#)]

Anorectal Abscess and Fistulae

- ★ [Vogel JD, Johnson EK, Morris AM, et al. Clinical practice guideline for the management of anorectal abscess, fistula-in-ano, and rectovaginal fistula. *Dis Colon Rectum.* 2016;59:1117-1133.](#)
[[PMID 27824697](#)]
- Kotze PG, Shen B, Lightner A, et al. Modern management of perianal fistulas in Crohn's disease: future directions. *Gut.* 2018;67(6):1181-1194.
[[PMID 29331943](#)]
 - ★ [Marzo M, Felice C, et al. Management of perianal fistulas in Crohn's disease: An up-to-date review. *World J Gastroenterol.* 2015 Feb 7; 21\(5\): 1394-1403.](#)
[[PMID 25663759](#)]

Bariatric Surgery

- ★ [Peterli R, Wölnerhanssen BK, Vetter D, et al. Laparoscopic sleeve gastrectomy versus Roux-Y gastric bypass for morbid obesity - 3-year outcomes of the prospective randomized Swiss Multicenter Bypass or Sleeve Study \(SM-BOSS\). *Ann Surg.* 2017;265\(3\):466-473.](#)
[[PMID 28170356](#)]
- Sudan R, Maciehewski ML, Wilk AR, et al. Comparative effectiveness of primary bariatric operations in the United States. *Surg Obes Relat Dis.* 2017;13(5):826-834.
[[PMID 28236529](#)]
 - Altieri MS, Pryor A, Yang J, et al. The natural history of perforated marginal ulcers after gastric bypass surgery. *Surg Endosc.* 2018;32:1215-1222.
[[PMID 28842805](#)]
 - Campanile FC, Boru CE, Rizzello M, et al. Acute complications after laparoscopic bariatric procedures: update for the general surgeon. *Langenbecks Arch Surg.* 2013;398(5):669-686.
[[PMID 23519905](#)]
 - Wendling MR, Linn JG, Keplinger K, et al. Omental patch repair effectively treats perforated marginal ulcers following Roux-en-Y gastric bypass. *Surg Endosc.* 2013 Feb;27(2):384-389.
[[PMID 22936436](#)] [Presented at the SAGES 2012 Annual Meeting, March 7–March 10, 2012, San Diego, CA.](#)



2018 Alimentary Tract Module: All References

- Wheeler AA, de la Torre RA, Fearing NM. Laparoscopic repair of perforated marginal ulcer following Roux-en-Y gastric bypass: a case series. *J Laparoendosc Adv Surg Tech A*. 2011;21(7):57-60.
[\[PMID 21247305\]](#)
- Osland E, Yunus RM, Khan S, et al. Late postoperative complications in laparoscopic sleeve gastrectomy (LVSG) versus laparoscopic Roux-en-Y gastric bypass (LRYGB): meta-analysis and systematic review. *Surg Laparosc Endosc Percutan Tech*. 2016;26(3):193-201.
[\[PMID 27258909\]](#)
- Contival N, Menahem B, Gautier T, et al. Guiding the non-bariatric surgeon through complications of bariatric surgery. *J Visc Surg*. 2018;155(1):27-40.
[\[PMID 29277390\]](#)
- Hamdan K, Somers S, Chand M. Management of late postoperative complications of bariatric surgery. *Br J Surg*. 2011;98(10):1345-1355.
[\[PMID 21887775\]](#)

Clostridium difficile Colitis

- ★ McDonald LC, Gerding DN, Johnson S, et al. Clinical practice guidelines for *Clostridium difficile* infection in adults and children: 2017 update by the Infectious Diseases Society of America (IDSA) and Society for Healthcare Epidemiology of America (SHEA). *Clin Infect Dis*. 2018;10(2):1-48.
[PMID: 29562266]
- ★ Ferrada P, Callcut R, Zielinski MD, et al. EAST Multi-institutional Trials Committee. Loop ileostomy versus total colectomy as surgical treatment for *Clostridium difficile*-associated disease: an Eastern Association for the Surgery of Trauma multicenter trial. *J Trauma Acute Care Surg*. 2017;83(1):36-40.
[PMID 28426557]
- Neal MD, Alverdy JC, Hall DE, et al. Diverting loop ileostomy and colonic lavage: an alternative to total abdominal colectomy for the treatment of severe, complicated *Clostridium difficile*-associated disease. *Ann Surg*. 2011;254(3):423-427; discussion 427-429.
[\[PMID 21865943\]](#)
- ★ Surawicz CM, Brandt LJ, Binion DG, et al. Guidelines for diagnosis, treatment, and prevention of *Clostridium difficile* infections. *Am J Gastroenterol*. 2013;108(4):478-498; quiz 499.
[PMID 23439232]

Colonoscopy

- ★ ASGE Standards of Practice Committee. Role of endoscopy in the staging and management of colorectal cancer. *Gastrointest Endosc*. 2013;78:8-12.
[PMID 23664162]



2018 Alimentary Tract Module: All References

- Steele SR, Chang GH, Hendren S, et al. Clinical Practice Guidelines Committee of the American Society of Colon and Rectal Surgeons. Practice guideline for the surveillance of patients after curative treatment of colon and rectal cancer. *Dis Colon Rectum.* 2015;58:713-725.
[\[PMID 26163950\]](#)

Diverticulitis

- ★ Tochigi T, Kosugi C, Shuto K, et al. Management of complicated diverticulitis of the colon. *Ann Gastroenterol Surg.* 2017;28;2(1):22-27.
[PMID 29863123]
- Floch MH, Longo WE. United States guidelines for diverticulitis treatment. *J Clin Gastroenterol.* 2016;50(suppl 1):S53-S56.
[\[PMID 27622366\]](#)
- Penna M, Markar SR, Mackenzie H, et al. Laparoscopic lavage versus primary resection for acute perforated diverticulitis. Review and Meta-analysis. *Ann Surg.* 2018;267:252-258.
[\[PMID 28338510\]](#)

Enterocutaneous Fistula

- Kumpf VJ, de Aguilar-Nascimento JE, Diaz-Pizarro Graf JI, et al. ASPEN-FELANPE Clinical Guidelines: nutrition support of adult patients with enterocutaneous fistula. *JPEN J Parenter Enteral Nutr.* 2017;41(1):104-112.
[\[PMID 27913762\]](#)
- Lloyd DAJ, Gabe SM, Windsor ACJ. Nutrition and management of enterocutaneous fistula. *Br J Surg.* 2006;93(9):1045-1055.
[\[PMID 16804873\]](#)
- Misky A, Hotouras A, Ribas Y, et al. A systematic literature review on the use of vacuum-assisted closure for enterocutaneous fistula. *Colorectal Dis.* 2016;18(9):846-851.
[\[PMID 27088556\]](#)

Esophageal Neoplasms

- ★ Ajani JA, Barthel JS, Bentrem DJ, et al. National Comprehensive Cancer Network. Esophageal and esophagogastric junction cancers. *J Natl Compr Canc Netw.* 2011;9(8):830-837.
[PMID 21900218]
- ★ Berry MF. Esophageal cancer: staging system and guidelines for staging and treatment. *J Thorac Dis.* 2014;6(suppl 3):S289-S297.
[PMID 24876933]
- ★ van Hagen P, Hulshof MC, van Lanschot JJ, et al. Preoperative chemoradiotherapy for esophageal or junctional cancer. *N Engl J Med.* 2012;366(22):2074-2084.
[PMID 22646630]



2018 Alimentary Tract Module: All References

Esophagogastroduodenoscopy

- ★ [Laine L, Jensen DM. Management of patients with ulcer bleeding. *Am J Gastroenterol.* 2012;107\(3\):345-60.](#)
[PMID 22310222]
- ★ [Hwang JH, Fisher DA, Ben-Menachem T, et al. The role of endoscopy in the management of acute non-variceal upper GI bleeding. *Gastroenterol Endosc.* 2012;75\(6\):1132-1138.](#)
[PMID 22624808]

Gastroesophageal Reflux; Barrett's Esophagus

- ★ [Bennett C, Moayyedi P, Corley D, et al. BOB CAT: a large-scale review and Delphi consensus for management of Barrett's esophagus without dysplasia, indefinite for or low-grade dysplasia. *Am J Gastroenterol.* 2015;110:662-682.](#)
[PMID 25869390]
- ★ [Shaheen NJ, Falk GW, Lyer PG, et al. ACG Clinical Guideline: Diagnosis and Management of Barrett's Esophagus. *Am J Gastroenterol.* 2016;111\(1\):30-50.](#)
[PMID 26526079]
- Roks DJ, Broeders JA, Baigrie RJ, et al. Long-term symptom control of gastro-oesophageal reflux disease 12 years after laparoscopic Nissen or 180 anterior partial fundoplication in a randomized clinical trial. *Br J Surg.* 2017;104(7):852-856.
[\[PMID 28158901\]](#)
- ★ [Fuchs KH, Babic B, Breithaupt W, et al. EAES recommendations for the management of gastroesophageal reflux disease. *Surg Endosc.* 2014;28\(6\):1753-1773.](#)
[PMID 24789125]
- ★ [Kahrilas PJ, Altman KW, Chang AB, et al. Chronic cough due to gastroesophageal reflux in adults. CHEST Guideline and Expert Panel Report. *Chest.* 2016;150\(6\):1341-1360.](#)
[PMID 27614002]
- Patti MG. An evidence-based approach to the treatment of gastroesophageal reflux disease. *JAMA Surg.* 2016;151(1):73-78.
[\[PMID 26629969\]](#)

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]



2018 Alimentary Tract Module: All References

- ★ [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]

Paraesophageal Hernia

- [Jung J, Naimark DM, Behman R, Grantcharov TP. Approach to asymptomatic paraesophageal hernia repair: watchful waiting or elective laproscopic hernia repair? *Surg Endosc.* 2018;32\(2\):864-871.](#)
[PMID 28779249]
- [Kohn GP, Price RR, DeMeester SR, et al. Guidelines for the management of hiatal hernia. *Surg Endosc.* 2013;27\(12\):4409-4428.](#)
[PMID 24018762]
- [Lebenthal A, Waterford SD, Fisichella PM. Treatment and controversies in paraesophageal hernia repair. *Front Surg.* 2015;2:13.](#)
[PMID 25941675]
- [Stylopoulos N, Gazelle GS, Rattner DW. Paraesophageal hernias: operation or observation? *Ann Surg.* 2002;236\(4\):492-500.](#)
[PMID 12368678]

Short Bowel Syndrome

- ★ [Bielawska B, Allard JP. Parenteral nutrition and intestinal failure. *Nutrients.* 2017;9\(5\).](#)
[PMID: 28481229]
- [Cruz RJ, Butera L, Poloyac K, et al. Surgical and medical approach to patients requiring total small bowel resection: managing the "no gut syndrome." *Surgery.* 2017;162\(4\):871-879.](#)
[PMID: 28755968]

Surgical Site Infection

- [Morris MS, Graham LA, Chu DI, et al. Oral antibiotic bowel preparation significantly reduces surgical site infection rates and readmission rates in elective colorectal surgery. *Ann Surg.* 2015;261\(6\):1034-1040.](#)
[PMID 25607761]



2018 Alimentary Tract Module: All References

- Ohman KA, Wan L, Guthrie T, et al. Combination of oral antibiotics and mechanical bowel preparation reduces surgical site infection in colorectal surgery. *J Am Coll Surg.* 2017;225(4):465-471.
[\[PMID 28690206\]](#)
- Scarborough JE, Mantyh CR, Sun Z, Migaly J. Combined mechanical and oral antibiotic bowel preparation reduces incisional surgical site infection and anastomotic leak rates after elective colorectal resection: an analysis of colectomy-targeted ACS NSQIP. *Ann Surg.* 2015;262(2):331-337.
[\[PMID 26083870\]](#)
- ★ [Blumenstein I, Shastri YM, Stein J. Gastroenteric tube feeding: techniques, problems and solutions. World J Gastroenterol. 2014;20\(26\):8505-8524.](#)
[PMID 25024606]
- ★ [ASGE Training Committee 2013-2014, Enestvedt BK, Jorgensen J, Sedlack RE, et al. Endoscopic approaches to enteral feeding and nutritional core curriculum. Gastrointest Endosc. 2014;80\(1\):34-41.](#)
[PMID 24773773]
- ASGE Standards of Practice Committee, Jain R, Maple JT, Anderson MA, et al. The role of endoscopy in enteral feeding. *Gastrointest Endosc.* 2011;74(1):7-12.
[\[PMID 21704804\]](#)
- ★ [Rahnemai-Azar AA, Rahnemai-azar AA, Naghsizadian R, et al. Percutaneous endoscopic gastrostomy: indications, technique, complications and management. World J Gastroenterol. 2014;20\(24\):7739-7751.](#)
[PMID 24976711]