



2020 Abdomen Module: Key References

Below you will find the topics and a selection of key references for the Abdomen 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.

To view all references, see [this page of the ABS website](#).

Abdominal Compartment Syndrome

- ★ [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.* 2013;39\(7\):1190-1206.](#)
[PMID: 23673399]

Anesthesia, Regional and Local

- ★ [Tsai HC, Yoshida T, Chuang TY, et al. Transversus abdominis plane block: an updated review of anatomy and techniques. *Biomed Res Int.* 2017;2017:8284363.](#)
[PMID: 29226150]

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]

Cholecystectomy with or without Cholangiography

- ★ [Wakabayashi G, Iwashita Y, Hibi T, et al. Tokyo Guidelines 2018: surgical management of acute cholecystitis: safe steps in laparoscopic cholecystectomy for acute cholecystitis \(with videos\). *J Hepatobiliary Pancreat Sci.* 2018;25\(1\):73-86.](#)
[PMID: 29095575]

Choledocholithiasis

- Zerey M, Haggerty S, Richardson W, et al. Laparoscopic common bile duct exploration. *Surg Endosc.* 2018;32(6):2603-2612.
[\[PMID: 29273878\]](#)



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Diverticulitis

- ★ [Galetin T, Galentin A, Vestweber KH, Rink AD. Systematic review and comparison of national and international guidelines on diverticular disease. *Int J Colorectal Dis.* 2018;33\(3\):261-272.](#)
[PMID: 29349481]

Duodenal Ulcer

- Cirocchi R, Soreide K, Di Saverio S, et al. Meta-analysis of perioperative outcomes of acute laparoscopic vs open repair of perforated gastroduodenal ulcers. *J Trauma Acute Care Surg.* 2018;85(2):417-425.
[\[PMID: 29659470\]](#)

Gallbladder Carcinoma

- Shoup M, Fong Y. Surgical indications and extent of resection in gallbladder cancer. *Surg Oncol Clin N Am.* 2002;11(4):985-994.
[\[PMID: 12607584\]](#)

Gallbladder Disease

- Feldman M, Friedman L, Brandt L. *Sleisenger and Fordtran's Gastrointestinal and Liver Disease.* 10th ed. Elsevier; 2015.

Gastrointestinal Bleeding, Lower

- ★ [Roshan A, Sadr MS, Strate LL, Martel M, Menard C, Barkun AN. The role of early colonoscopy in patients presenting with acute lower gastrointestinal bleeding: a systematic review and meta-analysis. *Therap Adv Gastroenterol.* 2018;11:1756283X18757184.](#)
[PMID: 29487627]

Hepatic Neoplasms

- Roberts KJ, White A, Cockbain A, et al. Performance of prognostic scores in predicting long-term outcome following resection of colorectal liver metastases. *Br J Surg.* 2014;101(7):856-866.
[\[PMID: 24817653\]](#)

Hernias, Incisional

- ★ [Abdel-Misih SR, Hatzaras I, Schmidt C, et al. Failure of normalization of CA 19-9 following resection for pancreatic cancer is tantamount to metastatic disease. *Ann Surg Oncol.* 2011;18\(4\):1116-1121.](#)
[PMID: 21042945]



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Hernias, Including Inguinal and Femoral

- Schmidt L, Öberg S, Andresen K, Rosenberg J. Laparoscopic repair is superior to open techniques when treating primary groin hernias in women: a nationwide register-based cohort study. *Surg Endosc.* 2019;33(1):71-78.
[\[PMID: 29905895\]](#)
- de Goede B, Wijsmuller AR; INCA Trialists' Collaboration, et al. Watchful waiting versus surgery of mildly symptomatic or asymptomatic inguinal hernia in men aged 50 years and older: a randomized controlled trial. *Ann Surg.* 2018;267(1):42-49.
[\[PMID: 28350567\]](#)

Management of Blunt Trauma

- Matsushima K, Clark D, Frankel HL. Surgeon Performed Ultrasound in Acute Care Surgery. In: Moore EE, Feliciano DV, Mattox KL, eds. *Trauma*. 8th ed. McGraw-Hill; 2017:321-341.

Pancreatic Adenocarcinoma

- ★ [Khorana AA, Mangu PB, Berlin J, et al. Potentially curable pancreatic cancer: American Society of Clinical Oncology clinical practice guideline update. *J Clin Oncol.* 2017;35\(20\):2324-2328.](#)
[PMID: 28398845]

Pancreatic Neoplasm, Endocrine

- Partelli S, Cirocchi R, Crippa S, et al. Systematic review of active surveillance versus surgical management of asymptomatic small non-functioning pancreatic neuroendocrine neoplasms. *Br J Surg.* 2017;104(1):34-41.
[\[PMID: 27706803\]](#)

Preoperative Risk Assessment and Management

- Liang MK, Holihan JL, Itani K, et al. Ventral hernia management: expert consensus guided by systematic review. *Ann Surg.* 2017;265(1):80-89.
[\[PMID: 28009730\]](#)

Risk Assessment for Chronic Liver Disease

- [Cho SW, Bhayani N, Newell P, et al. Umbilical hernia repair in patients with signs of portal hypertension: surgical outcome and predictors of mortality. *Arch Surg.* 2012;147\(9\):864-869.](#)
[PMID: 22987183]



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Small Bowel Injury

- ★ [Bates DD, Wasserman M, Malek A, et al. Multidetector CT of surgically proven blunt bowel and mesenteric injury. Radiographics. 2017;37\(2\):613-625.](#)
[PMID: 28165875]