



2021 Comprehensive General Surgery Module: All References

Below you will find the topics and their accompanying references for the 2021 Comprehensive General Surgery 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.

Abdominal Wall Reconstruction:

- Pauli EM, Rosen MJ. Open ventral hernia repair with component separation. *Surg Clin North Am*. 2013;93(5):1111-1133.
[\[PMID: 24035078\]](#)
- ★ [Ramirez OM, Ruas E, Dellon AL. "Components separation" method for closure of abdominal-wall defects: an anatomic and clinical study. *Plast Reconstr Surg*. 1990;86\(3\):519-526.](#)
[PMID: 2143588]

Breast Mass:

- Barreto DS, Sedgwick EL, Nagi CS, Benveniste AP. Granulomatous mastitis: etiology, imaging, pathology, treatment, and clinical findings. *Breast Cancer Res Treat*. 2018;171(3):527-534.
[\[PMID: 29971624\]](#)

Cardiac Arrhythmias:

- ★ [January CT, Wann LS, Calkins H, et al. 2019 AHA/ACC/HRS Focused Update of the 2014 AHA/ACC/HRS guideline for the management of patients with atrial fibrillation: a report of the American College of Cardiology/American Heart Association task force on clinical practice guidelines and the Heart Rhythm Society in collaboration with the Society of Thoracic Surgeons. *Circulation*. 2019;140\(2\):e125-e151.](#)
[PMID: 30686041]
- Kulaylat MN, Dayton MT. Surgical Complications. In: Townsend CM, Beauchamp RD, Evers BM, Mattox KL, eds. *Sabiston Textbook of Surgery: The Biological Basis of Modern Surgical Practice*. 20th edition. Elsevier; 2016:chap 12.

Cholecystitis:

- Strasberg SM, Pucci MJ, Brunt LM, Deziel DJ. Subtotal cholecystectomy-"fenestrating" vs "reconstituting" subtypes and the prevention of bile duct Injury: definition of the optimal procedure in difficult operative conditions. *J Am Coll Surg*. 2016;222(1):89-96.
[\[PMID: 26521077\]](#)



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- ★ [Elshaer M, Gravante G, Thomas K, Sorge R, Al-Hamali S, Ebdewi H. Subtotal cholecystectomy for "difficult gallbladders": systematic review and meta-analysis. *JAMA Surg.* 2015;150\(2\):159-168.](#)
[PMID: 25548894]

Groin Pain in Athletes (“Sports Hernia”):

- Zuckerbraun BS, Cyr AR, Mauro CS. Groin pain syndrome known as sports hernia: a review. *JAMA Surg.* 2020;155(4):340-348.
[PMID: 32022837]
- ★ [Weir A, Brukner P, Delahunt E, et al. Doha agreement meeting on terminology and definitions in groin pain in athletes. *Br J Sports Med.* 2015;49\(12\):768-774.](#)
[PMID: 26031643]
- ★ [Sheen AJ, Stephenson BM, Lloyd DM, et al. 'Treatment of the sportsman's groin': British Hernia Society's 2014 position statement based on the Manchester Consensus Conference. *Br J Sports Med.* 2014;48\(14\):1079-1087.](#)
[PMID: 24149096]

Hepatic Trauma:

- Hommes M, Nicol AJ, Navsaria PH, Reinders Folmer E, Edu S, Krige JE. Management of biliary complications in 412 patients with liver injuries. *J Trauma Acute Care Surg.* 2014;77(3):448-451.
[PMID: 25159249]
- Singh V, Narasimhan KL, Verma GR, Singh G. Endoscopic management of traumatic hepatobiliary injuries. *J Gastroenterol Hepatol.* 2007;22(8):1205-1209.
[PMID: 17688661]

Hernias, including Inguinal and Femoral:

- ★ [HerniaSurge Group. International guidelines for groin hernia management. *Hernia.* 2018;22\(1\):1-165.](#)
[PMID: 29330835]
- Nguyen DK, Amid PK, Chen DC. Groin pain after inguinal hernia repair. *Adv Surg.* 2016; 50(1):203-220.
[PMID: 27520873]
- Fitzgibbons RJ, Gorse RA. Clinical practice: groin hernia in adults. *N Engl J Med.* 2015; 372(8):756-763.
[PMID: 25693015]



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Oncoplastic Surgery:

- Kopkash K, Clark P. Basic oncoplastic surgery for breast conservation: tips and techniques. *Ann Surg Oncol*. 2018;25(10):2823-2828.
[PMID: 29968024]
- Clough KB, Kaufman GJ, Nos C, Buccimazza I, Sarfati IM. Improving breast cancer surgery: a classification and quadrant per quadrant atlas for oncoplastic surgery. *Ann Surg Oncol*. 2010;17(5):1375-1391.
[PMID: 20140531]

Pancreatic Neoplasms:

- Cizginer S, Turner BG, Bilge AR, Karaca C, Pitman MB, Brugge WR. Cyst fluid carcinoembryonic antigen is an accurate diagnostic marker of pancreatic mucinous cysts. *Pancreas*. 2011;40(7):1024-1028.
[PMID: 21775920]
- ★ [Reddy RP, Smyrk TC, Zapiach M, et al. Pancreatic mucinous cystic neoplasm defined by ovarian stroma: demographics, clinical features, and prevalence of cancer. *Clin Gastroenterol Hepatol*. 2004;2\(11\):1026-1031.](#)
[PMID: 15551256]
- ★ [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]
- Falconi M, Bartsch DK, Eriksson B, et al. ENETS Consensus Guidelines for the management of patients with digestive neuroendocrine neoplasms of the digestive system: well-differentiated pancreatic non-functioning tumors. *Neuroendocrinology*. 2012;95(2):120-134.
[PMID: 22261872]
- ★ [National Comprehensive Cancer Network. NCCN Clinical Practice Guidelines in Oncology \(NCCN Guidelines®\). Neuroendocrine and Adrenal Tumors. Version 2.2020.](#)

Papillary Thyroid Carcinoma:

- ★ [Haugen BR, Alexander EK, Bible KC, et al. Revised American Thyroid Association guidelines for the management of medullary thyroid carcinoma. *Thyroid*. 2016;26\(1\):1-133.](#)
- Miccoli P, Bakkar S. Surgical management of papillary thyroid carcinoma: an overview. *Updates Surg*. 2017;69(2):145-150.
[PMID: 28405952]



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Parathyroid Cancer:

- Wei CH, Harari A. Parathyroid carcinoma: update and guidelines for management. *Curr Treat Options Oncol*. 2012;13(1):11-23.
[PMID: [22327883](#)]
- Goswamy J, Lei M, Simo R. Parathyroid carcinoma. *Curr Opin Otolaryngol Head Neck Surg*. 2016;24(2):155-162.
[PMID: [26771263](#)]

Pelvic Fractures:

- ★ [Cullinane DC, Schiller HJ, Zielinski MD, et al. Eastern Association for the Surgery of Trauma practice management guidelines for hemorrhage in pelvic fracture--update and systematic review. *J Trauma*. 2011;71\(6\):1850-1868.](#)
[PMID: 22182895]
- Martin RS, Meredith JW. Management of Acute Trauma. In: Townsend CM, Beauchamp RD, Evers BM, Mattox KL, eds. *Sabiston Textbook of Surgery: The Biological Basis of Modern Surgical Practice*. 20th edition. Elsevier; 2016:chap 16.

Polyposis Syndrome:

- ★ [Syngal S, Brand RE, Church JM, et al. ACG clinical guideline: genetic testing and management of hereditary gastrointestinal cancer syndromes. *Am J Gastroenterol*. 2015;110\(2\):223-263.](#)
[PMID: 25645574]
- ★ [Patel R, Hyer W. Practical management of polyposis syndromes. *Frontline Gastroenterol*. 2019;10\(4\):379-387.](#)
[PMID: 31656563]
- Beggs AD, Latchford AR, Vasen HF, et al. Peutz-Jeghers syndrome: a systematic review and recommendations for management. *Gut*. 2010;59(7):975-986.
[PMID: [20581245](#)]
- ★ [National Comprehensive Cancer Network. NCCN Clinical Practice Guidelines in Oncology \(NCCN Guidelines®\): Colorectal. Version 1.2020](#)

Retroperitoneal Mass:

- Scali EP, Chandler TM, Heffernan EJ, Coyle J, Harris AC, Chang SD. Primary retroperitoneal masses: what is the differential diagnosis?. *Abdom Imaging*. 2015;40(6):1887-1903.
[PMID: [25468494](#)]
- ★ [Berger-Richardson D, Swallow CJ. Needle tract seeding after percutaneous biopsy of sarcoma: risk/benefit considerations. *Cancer*. 2017;123\(4\):560-567.](#)
[PMID: 27859013]



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- ★ [Lahat G, Madewell JE, Anaya DA, et al. Computed tomography scan-driven selection of treatment for retroperitoneal liposarcoma histologic subtypes. *Cancer*. 2009;115\(5\):1081-1090.](#)

[PMID: 19156920]

Splenic Trauma:

- ★ [Coccolini, et al. Splenic trauma: WSES classification and guidelines for adult and pediatric patients. *World J Emerg Surg*. 2017;12:40.](#)

[PMID: 28828034]

- ★ [Zarzaur BL and Rozycki GS. An update on nonoperative management of the spleen in adults. *Trauma Surgery and Acute Care Open*. 2017;2\(1\).](#)

[PMID: 29766085]

Surgical Methods to Reduce Re-excision:

- ★ [Landercaasper J, Attai D, Atisha D, et al. Toolbox to reduce lumpectomy reoperations and improve cosmetic outcome in breast cancer patients: The American Society of Breast Surgeons consensus conference. *Ann Surg Oncol*. 2015;22\(10\):3174-3183.](#)

[PMID: 26215198]

- Havel L, Naik H, Ramirez L, Morrow M, Landercaasper J. Impact of the SSO-ASTRO margin guideline on rates of re-excision after lumpectomy for breast cancer: a meta-analysis. *Ann Surg Oncol*. 2019;26(5):1238-1244.

[PMID: 30790112]

Thoracic Trauma, Penetrating:

- ★ [Seamon MJ, Haut ER, Van Arendonk K, et al. An evidence-based approach to patient selection for emergency department thoracotomy: a practice management guideline from the Eastern Association for the Surgery of Trauma. *J Trauma Acute Care Surg*. 2015;79\(1\):159-173.](#) [PMID: 26091330]

- Martin RS, Meredith JW. Management of Acute Trauma. In: Townsend CM, Beauchamp RD, Evers BM, Mattox KL, eds. *Sabiston Textbook of Surgery: The Biological Basis of Modern Surgical Practice*. 20th edition. Elsevier; 2016:chap 16.

Thyroid Nodule:

- ★ [Haugen BR, Alexander EK, Bible KC, et al. Revised American Thyroid Association guidelines for the management of medullary thyroid carcinoma. *Thyroid*. 2016;26\(1\): 1-133.](#)

- Wong R, Farrell SG, Grossmann M. Thyroid nodules: diagnosis and management. *Med J Aust*. 2018;209(2):92-98.

[PMID: 29996756]