



2025 Core Module

All References



Below you will find the topics and their accompanying references for the 2025 Core Module for the General Surgery Continuous Certification Assessment. **Diplomates are neither required nor expected to read all of these references before or during the completion of the assessment.** The key references are marked with a yellow star ★ below.

Due to limited permissions, we cannot provide full-text links and article PDFs in this reference document, as it is not hosted on a secure browser. Article links in this document will take you to the journal page on PubMed.

To view full-text articles prior to opening your assessment, please log in to the [ABS surgeon portal](#). **Article links/PDFs will be freely available via the ABS surgeon portal on August 8, 2025.** Additionally, while you are completing your assessment in the exam platform, full-text links/PDFs will be available for all key and additional references.

Anesthesia

- ★ [Thilen SR, Weigel WA, Todd MM, et al. 2023 American Society of Anesthesiologists practice guidelines for monitoring and antagonism of neuromuscular blockade: a report by the American Society of Anesthesiologists Task Force on Neuromuscular Blockade. *Anesthesiology*. 2023;138\(1\):13-41. doi:10.1097/ALN.0000000000004379](#)

Clinical Research

- ★ [Capili B, Anastasi JK. Ethical research and the Institutional Review Board: an introduction. *Am J Nurs*. 2024;124\(3\):50-54. doi:10.1097/01.NAJ.0001008420.28033.e8](#)

Ethical Issues in Clinical Surgery

- ★ [Agochukwu-Mmonu N, Chung KC. Ethics in global surgery. *Hand Clin*. 2019;35\(4\):421-427. doi:10.1016/j.hcl.2019.07.013](#)
- ★ [Mah SJ, Carter Ramirez DM, Schnarr K, Eiriksson LR, Gayowsky A, Seow H. Timing of palliative care, end-of-life quality indicators, and health resource utilization. *JAMA Netw Open*. 2024;7\(10\):e2440977. doi:10.1001/jamanetworkopen.2024.40977](#)
- ★ [Varkey B. Principles of clinical ethics and their application to practice. *Med Princ Pract*. 2021;30\(1\):17-28. doi:10.1159/000509119](#)



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Groin Hernia

- ★ [HerniaSurge Group. International guidelines for groin hernia management. *Hernia*. 2018;22\(1\):1-165. doi:10.1007/s10029-017-1668-x](#)

Health Equity/Disparities Groups/Bias

- [Bakkila BF, Kerekes D, Nunez-Smith M, et al. Evaluation of racial disparities in quality of care for patients with gastrointestinal tract cancer treated with surgery. *JAMA Netw Open*. 2022;5\(4\):e225664. Published 2022 Apr 1. doi:10.1001/jamanetworkopen.2022.5664](#)
- ★ [Dawes AJ, Rajasekar G, Arnow KD, et al. Disparities in access, quality, and clinical outcome for Latino Californians with colon cancer. *Ann Surg*. Published online February 26, 2024. doi:10.1097/SLA.0000000000006251](#)
- ★ [Flores G, Mendoza FS, DeBaun MR, et al. Keys to academic success for under-represented minority young investigators: recommendations from the Research in Academic Pediatrics Initiative on Diversity \(RAPID\) National Advisory Committee. *Int J Equity Health*. 2019;18\(1\):93. doi:10.1186/s12939-019-0995-1](#)

Identifying Systems Errors - Root Cause Analysis

- ★ [National Patient Safety Foundation. RCA2: improving root cause analyses and actions to prevent harm. Published June 16, 2015. Accessed January 10, 2025. <https://www.ihp.org/resources/tools/rca2-improving-root-cause-analyses-and-actions-prevent-harm> on 21 November 2024.](#)

Minimally Invasive Surgery

- ★ [Albers KI, Polat F, Helder L, et al. Quality of recovery and innate immune homeostasis in patients undergoing low-pressure versus standard-pressure pneumoperitoneum during laparoscopic colorectal surgery \(RECOVER\): a randomized controlled trial. *Ann Surg*. 2022;276\(6\):e664-e673. doi:10.1097/SLA.0000000000005491](#)
- [Diaz-Cambronero O, Flor Lorente B, Mazzinari G, et al. A multifaceted individualized pneumoperitoneum strategy for laparoscopic colorectal surgery: a multicenter observational feasibility study. *Surg Endosc*. 2019;33\(1\):252-260. doi:10.1007/s00464-018-6305-y](#)



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Nutritional Pharmacology and Immunonutrition

- ★ [Irani JL, Hedrick TL, Miller TE, et al. Clinical practice guidelines for enhanced recovery after colon and rectal surgery from the American Society of Colon and Rectal Surgeons and the Society of American Gastrointestinal and Endoscopic Surgeons. *Dis Colon Rectum*. 2023;66\(1\):15-40. doi:10.1097/DCR.0000000000002650](#)

Plastic Surgery

- ★ [ElHawary H, Covone J, Abdulkarim S, Janis JE. Practical review on delayed primary closure: basic science and clinical applications. *Plast Reconstr Surg Glob Open*. 2023;11\(8\):e5172. doi:10.1097/GOX.00000000000005172](#)

Preoperative Evaluation of Geriatric Patients

- ★ [JM Lenworth Jr. Easy-to-use screening tool can reduce postoperative mortality among frail patients. American College of Surgeons. Published May 8, 2024. Accessed November 27, 2024. <https://www.facs.org/for-medical-professionals/news-publications/news-and-articles/bulletin/2024/may-2024-volume-109-issue-5/easy-to-use-screening-tool-can-reduce-postoperative-mortality-among-frail-patients/>](#)

Prophylaxis for Venous Thromboembolism

- ★ [Stevens SM, Woller SC, Kreuziger LB, et al. Antithrombotic therapy for VTE disease: second update of the CHEST guideline and expert panel report \[published correction appears in *Chest*. 2022 Jul;162\(1\):269. doi: 10.1016/j.chest.2022.05.028\]. *Chest*. 2021;160\(6\):e545-e608. doi:10.1016/j.chest.2021.07.055](#)

Safe Handoff of Patient Care Duties

- ★ [Stelfox HT, Leigh JP, Dodek PM, et al. A multi-center prospective cohort study of patient transfers from the intensive care unit to the hospital ward. *Intensive Care Med*. 2017;43\(10\):1485-1494. doi:10.1007/s00134-017-4910-1](#)

Screening and Biomarkers



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- ★ [Hyams DM, Bareket-Samish A, Rocha JEB, et al. Selecting postoperative adjuvant systemic therapy for early-stage breast cancer: an updated assessment and systematic review of leading commercially available gene expression assays. *J Surg Oncol*. 2024;130\(2\):166-187. doi:10.1002/jso.27692](#)

Sepsis/SIRS Syndrome

- ★ [Bell T, O'Grady NP. Prevention of central line-associated bloodstream infections. *Infect Dis Clin North Am*. 2017;31\(3\):551-559. doi:10.1016/j.idc.2017.05.007](#)

Transfusion and Disorders of Coagulation

- [Food and Drug Administration. ELIQUIS \(apixaban\) label. Published December 2012. Accessed January 2, 2025. \[https://www.accessdata.fda.gov/drugsatfda_docs/label/2012/202155s000lbl.pdf\]\(https://www.accessdata.fda.gov/drugsatfda_docs/label/2012/202155s000lbl.pdf\)](#)
- ★ [Sunkara T, Ofori E, Zarubin V, Caughey ME, Gaduputi V, Reddy M. Perioperative management of direct oral anticoagulants \(DOACs\): a systemic review. *Health Serv Insights*. 2016;9\(Suppl 1\):25-36. doi:10.4137/HSI.S40701](#)

Transplant Immunology

- ★ [Dharnidharka VR. Comprehensive review of post-organ transplant hematologic cancers. *Am J Transplant*. 2018;18\(3\):537-549. doi:10.1111/ajt.14603](#)

Who Decides When the Patient Cannot?

- ★ [DeMartino ES, Dudzinski DM, Doyle CK, et al. Who decides when a patient can't? statutes on alternate decision makers. *N Engl J Med*. 2017;376\(15\):1478-1482. doi:10.1056/NEJMms1611497](#)