



2021 Pediatric Surgery: All References

Below you will find the topics and their accompanying references for the 2021 Pediatric 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 Trauma, Blunt

- ★ [Arbra CA, Vogel AM, Plumlee L, et al. External validation of a five-variable clinical prediction rule for identifying children at very low risk for intra-abdominal injury after blunt abdominal trauma. *J Trauma Acute Care Surg.* 2018;85\(1\):71-77.](#)
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- ★ [Holmes JF, Kelley KM, Wootton-Gorges SL, et al. Effect of abdominal ultrasound on clinical care, outcomes, and resource use among children with blunt torso trauma: a randomized clinical trial. *JAMA.* 2017;317\(22\):2290-2296.](#)
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Biliary Atresia

- ★ [Harpavat S, Garcia-Prats JA, Anaya C, et al. Diagnostic yield of newborn screening for biliary atresia using direct or conjugated bilirubin measurements. *JAMA.* 2020;323\(12\):1141-1150.](#)
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- ★ [Fawaz R, Baumann U, Ekong U, et al. Guideline for the evaluation of cholestatic jaundice in infants: joint recommendations of the North American Society for Pediatric Gastroenterology, Hepatology, and Nutrition and the European Society for Pediatric Gastroenterology, Hepatology, and Nutrition. *J Pediatr Gastroenterol Nutr.* 2017;64\(1\):154-168.](#)
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- Lishuang M, Zhen C, Guoliang Q, et al. Laparoscopic portoenterostomy versus open portoenterostomy for the treatment of biliary atresia: a systematic review and meta-analysis of comparative studies. *Pediatr Surg Int*. 2015;31(3):261-269.
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Biliary Dyskinesia

- ★ [Cotton PB, Elta GH, Carter CR, Pasricha PJ, Corazziari ES. Rome IV. Gallbladder and sphincter of Oddi disorders \[published online ahead of print, 2016 Feb 19\]. *Gastroenterology*. 2016;S0016-5085\(16\)00224-9.](#)
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- ★ [Simon DA, Friesen CA, Schurman JV, Colombo JM. Biliary dyskinesia in children and adolescents: a mini review. *Front Pediatr*. 2020;8:122.](#)
[PMID: 32266192]

Burns, Perioperative Nutrition

- ★ [Pham CH, Fang M, Vrouwe SQ, Kuza CM, Yenikomshian HA, Gillenwater J. Evaluating the safety and efficacy of intraoperative enteral nutrition in critically ill burn patients: a systematic review and meta-analysis. *J Burn Care Res*. 2020;41\(4\):841-848.](#)
[PMID: 32147686]
- Varon DE, Freitas G, Goel N, et al. Intraoperative feeding improves calorie and protein delivery in acute burn patients. *J Burn Care Res*. 2017;38(5):299-303.
[PMID: [28296670](#)]
- ★ [Imeokparia F, Johnson M, Thakkar RK, Giles S, Capello T, Fabia R. Safety and efficacy of uninterrupted perioperative enteral feeding in pediatric burn patients. *Burns*. 2018;44\(2\):344-349.](#)
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Circumcision

- ★ [Morris BJ, Moreton S, Krieger JN. Critical evaluation of arguments opposing male circumcision: a systematic review. *J Evid Based Med*. 2019;12\(4\):263-290.](#)
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Enhanced Recovery After Surgery (ERAS)

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- ★ Vu LT, Vittinghoff E, Nobuhara KK, Farmer DL, Lee H. Surgical site infections in neonates and infants: is antibiotic prophylaxis needed for longer than 24 h? *Pediatr Surg Int.* 2014;30(6):587-592.
[PMID: 24805114]

Esophageal Atresia/Transesophageal Fistula

- ★ [Krishnan U, Mousa H, Dall'Oglio L, et al. ESPGHAN-NASPGHAN guidelines for the evaluation and treatment of gastrointestinal and nutritional complications in children with esophageal atresia-tracheoesophageal fistula. *J Pediatr Gastroenterol Nutr.* 2016;63\(5\):550-570.](#)
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- ★ [Vergouwe FWT, IJsselstijn H, Biermann K, et al. High prevalence of Barrett's esophagus and esophageal squamous cell carcinoma after repair of EA. *Clin Gastroenterol Hepatol.* 2018;16:513-521.](#)
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Esophageal Injury, Caustic Ingestion

- Hoffman RS, Burns MM, Gosselin S. Ingestion of caustic substances. *N Engl J Med.* 2020;382(18):1739-1748.
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- Usta M, Erkan T, Cokugras FC, et al. High doses of methylprednisolone in the management of caustic esophageal burns. *Pediatrics.* 2014;133(6):E1518-E1524.
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Fertility Preservation in Cancer Patients

- ★ [Corkum KS, Rhee DS, Wafford QE, et al. Fertility and hormone preservation and restoration for female children and adolescents receiving gonadotoxic cancer treatments: a systematic review. *J Pediatr Surg.* 2019;54\(11\):2200-2209.](#)
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- ★ [Oktay K, Harvey BE, Partridge AH, et al. Fertility preservation in patients with cancer: ASCO clinical practice guideline update. *J Clin Oncol.* 2018;36\(19\):1994-2001.](#)
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- ★ [Fallat ME, Hutter J; American Academy of Pediatrics Committee on Bioethics; American Academy of Pediatrics Section on Hematology/Oncology; American Academy of Pediatrics Section on Surgery. Preservation of fertility in pediatric and adolescent patients with cancer. *Pediatrics.* 2008;121\(5\):e1461-e1469.](#)
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Foreign Body Aspiration

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Gastroesophageal Reflux Disease

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Inguinal Hernia

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Intestinal Failure

- Duggan CP, Jaksic T. Pediatric intestinal failure. *N Engl J Med.* 2017;377(7):666-675.
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Intussusception, Ileocolic

- ★ [Litz CN, Amankwah EK, Polo RL, Sakmar KA, Danielson PD, Chandler NM. Outpatient management of intussusception: a systematic review and meta-analysis. *J Pediatr Surg.* 2019;54\(7\):1316-1323.](#)
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Melanoma

- ★ [Kim J, Sun Z, Gulack BC, et al. Sentinel lymph node biopsy is a prognostic measure in pediatric melanoma. *J Pediatr Surg.* 2016;51\(6\):986-990.](#)
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Neuroblastoma

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Neuroendocrine Tumors

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Non-Accidental Trauma

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Pneumothorax

- ★ [Advanced Trauma Life Support® \(ATLS®\), 10th ed., 2018. American College of Surgeons.](#)
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Pre- and Perioperative Fasting

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Prenatal Counseling

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Race, Risk, and Complications

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Robot-Assisted Surgery

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Second Victim Syndrome

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Telemedicine for Surgical Care

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Testes, Undescended

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Trauma Resuscitation

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Vascular Anomalies

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Venous Thromboembolism Prophylaxis

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