Below you will find the topics and their accompanying references for the 2021 Surgical Critical Care 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.

**Biostatistics:**

[PMID: 12038920]

[PMID: 8601116]

**Burns and Smoke Inhalation Injuries:**

[PMID: 29398078]

**Cardiac Arrest:**

[PMID: 28122680]

**Cardiac Surgery, Early Postoperative Management:**

[PMID: 28122680]


Cardiac Wounds:


Cardiogenic Shock:


ECMO:


Electrolyte Disorders:


[PMID: 31601554]

Gastrointestinal Bleeding, Lower:

[PMID: 29883267]
[PMID: 31559156]

Gastrointestinal Bleeding, Upper:

[PMID: 31281637]
[PMID: 33769373]

Hemolytic Disorders, Acute:

[PMID: 31808837]
[PMID: 33570647]
[PMID: 32496614]
Infectious Diseases:


- Infectious Diseases Society of America Guidance on the Treatment of Antimicrobial Resistant Gram-Negative Infections.


Monitoring, Brain:


Monitoring, Hemodynamic:


★ Pulmonary artery catheter. Radiology Case.

  [PMID: 24350972]

  [PMID: 30138573]

  [PMID: 28817481]

  [PMID: 19602972]

Monitoring, Respiratory:

  [PMID: 22546221]

Nutritional Requirements:

  [PMID: 33436084]

  [PMID: 33639997]

  [PMID: 32709554]

Organ Transplantation and Donation:

  [PMID: 17634455]
Rajab TK, Singh SK. Donation after cardiac death heart transplantation in America is clinically necessary and ethically justified. Circ Heart Fail. 2018;11(3):e004884. [PMID: 29664408]


Patel MS, Zatarain J, De La Cruz S, et al. The impact of meeting donor management goals on the number of organs transplanted per expanded criteria donor: a prospective study from the UNOS Region 5 Donor Management Goals Workgroup. JAMA Surg. 2014;149(9):969-975. [PMID: 25054379]


Pain Management and Sedation:


Patients’ Rights:


Patient Safety and Systems of Care:


Pharmacokinetics:


Physical Rehabilitation of the Critically Ill:


Prognostic Indices and Severity Scores:


Respiratory Failure, Acute:


- Michetti CP, Burlew CC, Bulger EM, Davis KA, Spain DA; Critical Care and Acute Care Surgery Committees of the American Association for the Surgery of Trauma. Performing tracheostomy during the covid-19 pandemic: guidance and recommendations from the Critical Care and Acute Care Surgery Committees of the American Association for the Surgery of Trauma. *Trauma Surg Acute Care Open.* 2020;5(1):e000482. Published 2020 Apr 15. [PMID: 32368620]
Respiratory Failure:


Septic Shock:


Traumatic Brain Injury:


Vascular Access:

Ventilation, Mechanical:


