



# 2021 Surgical Critical Care: All References

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:

- ★ [Nuovo J, Melnikow J, Chang D. Reporting number needed to treat and absolute risk reduction in randomized controlled trials. \*JAMA\*. 2002;287\(21\):2813-2814.](#)

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- ★ [Chatellier G, Zapletal E, Lemaitre D, Menard J, Degoulet P. The number needed to treat: a clinically useful nomogram in its proper context \[published correction appears in \*BMJ\* 1996 Mar 2;312\(7030\):563\]. \*BMJ\*. 1996;312\(7028\):426-429.](#)

[PMID: 8601116]

## Burns and Smoke Inhalation Injuries:

- [Deutsch CJ, Tan A, Smailes S, Dziewulski P. The diagnosis and management of inhalation injury: an evidence-based approach. \*Burns\*. 2018;44\(5\):1040-1051.](#)

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## Cardiac Arrest:

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## Cardiac Surgery, Early Postoperative Management:

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- Gonzalez-Hadad A, García AF, Serna JJ, Herrera MA, Morales M, Manzano-Nunez R. The role of ultrasound for detecting occult penetrating cardiac wounds in hemodynamically stable patients. *World J Surg*. 2020;44(5):1673-1680.  
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- ★ [Baker L, Almadani A, Ball CG. False negative pericardial focused assessment with sonography for trauma examination following cardiac rupture from blunt thoracic trauma: a case report. \*J Med Case Rep\*. 2015;9:155. Published 2015 Jul 15.](#)  
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### Cardiogenic Shock:

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### ECMO:

- ★ [Zonies D, Codner P, Park P, et al. AAST Critical Care Committee clinical consensus: ECMO, nutrition. \*Trauma Surg Acute Care Open\*. 2019;4\(1\):e000304. Published 2019 Apr 3.](#)  
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- ★ [Peek GJ, Clemens F, Elbourne D, et al. CESAR: conventional ventilatory support vs extracorporeal membrane oxygenation for severe adult respiratory failure. \*BMC Health Serv Res\*. 2006;6:163. Published 2006 Dec 23.](#)  
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