

July 2018 - Volume 127 - Issue 1

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Infographic

Now Serving a Trauma Victim Near You: Whole Blood for Civilian Trauma Resuscitation

Nathan, Naveen Anesthesia & Analgesia. 127(1):1, July 2018.

🗆 Trauma

Narrative Review Article

Whole Blood for Resuscitation in Adult Civilian Trauma in 2017: A Narrative Review

Pivalizza, Evan G.; Stephens, Christopher T.; Sridhar, Srikanth; More Anesthesia & Analgesia. 127(1):157-162, July 2018.

ANESTHESIA & ANALGESIA Infographic

Now Serving a Trauma Victim Near You: Whole Blood for Civilian Trauma Resuscitation

Based on clinical data from the military setting, a narrative review discusses the potential use of whole blood resuscitation in civilian trauma.¹



A namitive review in this issue considers the use of whole blocd resuscitation during massive hemonrhage in the dvilian sector based on the interpretation of military data. Retrospective studies have illustrated the benefits of whole blood, namely, the preservation of physiological proportions and viability of platelet function and coagulation. Implementation of whole blood protocols at civilian trauma centers requires an interse education campaign spanning personnel and staff from the emergency department to the operating room and critical care unit. Additionally, it mandates a coordinated program of acquisition from the local blood supplier. Limitations of our ability to apply knowledge gained from the military studies include tetrospective designs, esteribic and survivor thus, and comparisons to historical cortrolis.

The Infographic is composed by Naveen Nathan, MD, Northwestern University Feinberg School of Medicine (n-nathan@northwestern.edu). Illustration by Naveen Nathan, MD.

The author declares no conflicts of interest.

REFERENCE

 Pivalizza EG, Stephens CT, Sridhar S, et al. Whole blood for resuscitation in adult civilian trauma in 2017: a narrative review. Anastk Analg. 2018;127:157–162.

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Transfusion of Aged Red Blood Cells in Liver Transplantation: Et tu, Brute?

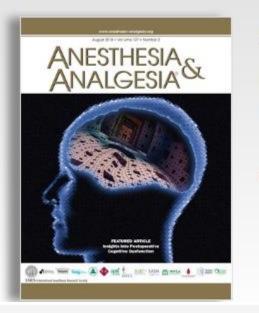
Tanaka, Kenichi A.; Mazzeffi, Michael A.; Chow, Jonathan H. Anesthesia & Analgesia. 127(1):5-6, July 2018.

Blood Management

Original Clinical Research Report

Transfusion of Older Red Blood Cells Increases the Risk of Acute Kidney Injury After Orthotopic Liver Transplantation: A Propensity Score Analysis

Wang, Yue; Li, Qingshan; Ma, Tao; More Anesthesia & Analgesia. 127(1):202-209, July 2018.



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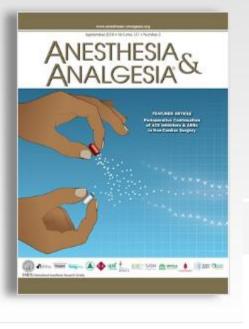
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Original Clinical Research Report

Outcomes in Patients Undergoing Cardiac Surgery Who Decline Transfusion and Received Erythropoietin Compared to Patients Who Did Not: A Matched Cohort Study

Duce, Lorent; Cooter, Mary L.; McCartney, Sharon L.; More Anesthesia & Analgesia. 127(2):490-495, August 2018.



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Editorials

Intraoperative Transfusion Guidelines: Promoting Clinician Adherence in the Operating Room

Hagaman, Daniel; Pilla, Michael A.; Ehrenfeld, Jesse M. Anesthesia & Analgesia. 127(3):596-597, September 2018.

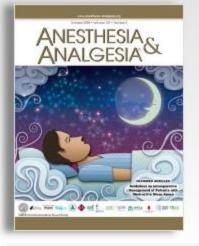
□ Blood Management

Original Clinical Research Report

Promoting a Restrictive Intraoperative Transfusion Strategy: The Influence of a Transfusion Guideline and a Novel Software Tool

Picton, Paul; Starr, Jordan; Kheterpal, Sachin; More Anesthesia & Analgesia. 127(3):744-752, September 2018.

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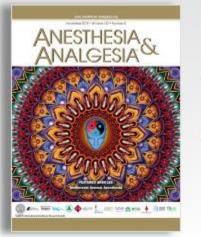
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Narrative Review Article

Patient Blood Management in Pediatric Cardiac Surgery: A Review

Cholette, Jill M.; Faraoni, David; Goobie, Susan M.; More Anesthesia & Analgesia. 127(4):1002-1016, October 2018.



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Editorials

Preoperative Intravenous Iron to Enhance a Blood Management Program: Is It All in "Vein"?

Simmons, Jeffrey W. Anesthesia & Analgesia. 127(5):1101-1103, November 2018.

Blood Management

Original Clinical Research Report

Treating Anemia in the Preanesthesia Assessment Clinic: Results of a Retrospective Evaluation

Ellermann, Ines; Bueckmann, Andreas; Eveslage, Maria; More Anesthesia & Analgesia. 127(5):1202-1210, November 2018.

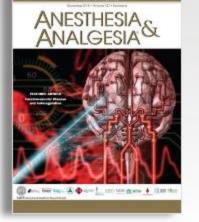
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Narrative Review Article

Perioperative Patient Blood Management to Improve Outcomes

Desai, Neel; Schofield, Nick; Richards, Toby Anesthesia & Analgesia. 127(5):1211-1220, November 2018.



December 2018 - Volume 127 - Issue 6

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