

MARCH 2025 SURGERY ARTICLES

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Chewing Gum to Treat Postoperative Nausea and Vomiting in Female Patients: A Multicenter Randomized Trial.

In *Anesthesiology*, (March 2025), 142(3), 454-464.

<http://ovidsp.ovid.com/ovidweb.cgi?T=JS&PAGE=reference&D=ovftz4&NEWS=N&AN=00000542-202503000-00012>

Individual and System-level Factors Contributing to Guideline Nonadherent Surgical Antibiotic Prophylaxis at a Tertiary Healthcare System: A Qualitative Analysis.

In *Anesthesiology*, (March 2025), 142(3), 489-499.

<http://ovidsp.ovid.com/ovidweb.cgi?T=JS&PAGE=reference&D=ovftz4&NEWS=N&AN=00000542-202503000-00016>

Perioperative Extracorporeal Cardiopulmonary Resuscitation in Adults: A Single-center Retrospective Review and Analysis.

In *Anesthesiology*, (March 2025), 142(3), 511-521.

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Ultrasound-guided Transcutaneous Phrenic Nerve Stimulation in Critically Ill Patients: A New Method to Evaluate Diaphragmatic Function.

In *Anesthesiology*, (March 2025), 142(3), 522-531.

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Caffeine in the Perioperative Setting.

In *Anesthesiology*, (March 2025), 142(3), 558-566.

<http://ovidsp.ovid.com/ovidweb.cgi?T=JS&PAGE=reference&D=ovftz4&NEWS=N&AN=00000542-202503000-00023>

Respiratory Depression Following Intraoperative Methadone: A Retrospective Cohort Study.

In *Anesthesia & Analgesia*, (March 2025), 140(3), 516-523.

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Substance-Use Disorders in Critically Ill Patients: A Narrative Review.

In *Anesthesia & Analgesia*, (March 2025), 140(3), 604-615.

<http://ovidsp.ovid.com/ovidweb.cgi?T=JS&PAGE=reference&D=ovftz4&NEWS=N&AN=00000539-202503000-00020>

Links Between Cellular Energy Metabolism and Pain Sensation.

In *Anesthesia & Analgesia*, (March 2025), 140(3), 616-627.

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Predictive Validity of Anesthesiologists' Quality of Clinical Supervision and Nurse Anesthetists' Work Habits Assessed by Their Associations with Operating Room Times.

In *Anesthesia & Analgesia*, (March 2025), 140(3), 723-731.

<http://ovidsp.ovid.com/ovidweb.cgi?T=JS&PAGE=reference&D=ovftz4&NEWS=N&AN=00000539-202503000-00031>

Trends in Opioid Prescribing and New Persistent Opioid Use After Surgery in the United States.

In *The Annals of Surgery*, (March 2025), 281(3), 347-352.

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Outcomes Related to New Persistent Opioid Use After Surgery or Trauma: A Population-based Cohort Study.

In *The Annals of Surgery*, (March 2025), 281(3), 354-360.

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New Persistent Opioid Use: Uncovering Mortality Risks for Surgical and Trauma Patients.

In *The Annals of Surgery*, (March 2025), 281(3), 361-362.

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Provider Perceptions Regarding Cardiopulmonary Resuscitation in Surgical Patients with Frailty.

In *The Annals of Surgery*, (March 2025), 281(3), 438-444.

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Postdischarge Mental Health Care and Emergency General Surgery Readmission for Patients With Serious Mental Illness.

In *The Annals of Surgery*, (March 2025), 281(3), 508-513.

<http://ovidsp.ovid.com/ovidweb.cgi?T=JS&PAGE=reference&D=ovftz4&NEWS=N&AN=00000658-202503000-00026>

A Pilot Study Using Machine-learning Algorithms and Wearable Technology for the Early Detection of Postoperative Complications After Cardiothoracic Surgery.

In *The Annals of Surgery*, (March 2025), 281(3), 514-521.

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Surgery for Olecranon Fractures in the Elderly (SOFIE): Results of the SOFIE Randomized Controlled Trial.

In *Journal of Bone & Joint Surgery - American Volume*, (March 5, 2025), 107(5), 452-458.

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Multidimensional Approach for Predicting 30-Day Mortality in Patients with a Hip Fracture: Development and External Validation of the Rotterdam Hip Fracture Mortality Prediction-30 Days (RHMP-30).

In *Journal of Bone & Joint Surgery - American Volume*, (March 5, 2025), 107(5), 459-468.

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Common Comorbidities and a Comparison of 4 Comorbidity Indices in Patients Undergoing Orthopaedic Oncology Surgery.

In *Journal of Bone & Joint Surgery - American Volume*, (March 5, 2025), 107(5), 488-495.

<http://ovidsp.ovid.com/ovidweb.cgi?T=JS&PAGE=reference&D=ovftz4&NEWS=N&AN=00004623-202503050-00007>

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In *Journal of Bone & Joint Surgery - American Volume*, (March 5, 2025), 107(5), 520-522.

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Evidence-based, cost-effective management of acute appendicitis: An algorithm of the Journal of Trauma and Acute Care Surgery emergency general surgery algorithms work group.

In *Journal of Trauma and Acute Care Surgery*, (March 2025), 98(3), 368-373.
<http://ovidsp.ovid.com/ovidweb.cgi?T=JS&PAGE=reference&D=ovftz4&NEWS=N&AN=01586154-202503000-00004>

An introduction to propensity score analysis in acute care surgery research: Methodology and pitfalls.

In *Journal of Trauma and Acute Care Surgery*, (March 2025), 98(3), 374-377.
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In *Journal of Trauma and Acute Care Surgery*, (March 2025), 98(3), 385-392.
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Early achievement of hemostasis defined by transfusion velocity: A possible mechanism for whole blood survival benefit.

In *Journal of Trauma and Acute Care Surgery*, (March 2025), 98(3), 393-401.
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In *The American Journal of Surgery*, (March 2025), Volume 241, Article 116171.
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In *Annals of Internal Medicine*, (March 2025, 178(3), 305-314.
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In *Annals of Internal Medicine*, (March 2025, 178(3), 360-368.
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Assessment and Management of Patients at Risk for Suicide: Synopsis of the 2024 U.S. Department of Veterans Affairs and U.S. Department of Defense Clinical Practice Guidelines.

In *Annals of Internal Medicine*, (March 2025), 178(3), 416-425.
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In *Annals of Thoracic Surgery*, (March 2025), 119 (3), 523-534.
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In *Annals of Vascular Surgery*, (March 2025), Volume 112, 414.
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In *Annals of Vascular Surgery*, (March 2025), Volume 112, 444.

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Endoscopic Treatment of Chronic Plantar Fasciitis with Plantar Heel Spur Pain: A Combined Suprafascial and Intrafascial Approach.

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Heterogeneity in preoperative *Staphylococcus aureus* screening and decolonization strategies among healthcare institutions.

In *Infection control and hospital epidemiology*, 46(3), 1–4. Advance online publication. <https://doi.org/10.1017/ice.2024.231>

<https://www.cambridge.org/core/journals/infection-control-and-hospital-epidemiology/article/heterogeneity-in-preoperative-staphylococcus-aureus-screening->

[and-decolonization-strategies-among-healthcare-institutions/68F914A7B8E3AE200747B098535201D0](https://doi.org/10.1097/JS9.0000000000002232)

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In *The Journal of foot and ankle surgery : official publication of the American College of Foot and Ankle Surgeons*, 64(2), 120–125. <https://doi.org/10.1053/j.jfas.2024.10.005>
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