



LITERATURE SURVEILLANCE

PARAMEDICINE CONTENTS: JUNE-AUGUST 2025

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To help paramedicine professionals keep current with the literature in our discipline, the 'Paramedicine Contents' section shares recent tables of contents of scholarly journals that are primarily focused on the paramedicine discipline.

JOURNAL OF EMS MEDICINE

<https://jemsmed.org>

(no new content)

JOURNAL OF PARAMEDIC PRACTICE

<https://www.paramedicpractice.com>

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Watching the beat. <https://www.paramedicpractice.com/content/editorial/watching-the-beat>

Remembering Douglas Chamberlain (1931–2025): What the ambulance service ought to be. <https://www.paramedicpractice.com/content/comment/remembering-douglas-chamberlain-1931-2025-what-the-ambulance-service-ought-to-be>

Reliability of pulse oximetry and the factors affecting it. <https://www.paramedicpractice.com/content/fundamental-skills/reliability-of-pulse-oximetry-and-the-factors-affecting-it>

Patients' lived experiences of paramedic interventions in southern England. <https://www.paramedicpractice.com/content/research/patients-lived-experiences-of-paramedic-interventions-in-southern-england>

Tools for accurate tidal volume calculation during out-of-hospital ventilation. <https://www.paramedicpractice.com/content/research/tools-for-accurate-tidal-volume-calculation-during-out-of-hospital-ventilation>

How many end-of-life care patients access unscheduled care via 999? <https://www.paramedicpractice.com/content/research/how-many-end-of-life-care-patients-access-unscheduled-care-via-999>

ECG case series for paramedics: June 2025. <https://www.paramedicpractice.com/content/ecg-case-series/ecg-case-series-for-paramedics-june-2025>

Spotlight on Research. <https://www.paramedicpractice.com/content/spotlight-on-research/spotlight-on-research-36>

Sell, sell, sell yourself. <https://www.paramedicpractice.com/content/student-column/sell-sell-sell-yourself>

Always make it current. <https://www.paramedicpractice.com/content/mastery-in-writing/always-make-it-current>

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First responders and patients with suicidal ideation. <https://www.paramedicpractice.com/content/cpd-suicidal-ideation/first-responders-and-patients-with-suicidal-ideation>

Research in practice. <https://www.paramedicpractice.com/content/editorial/research-in-practice>

Prehospital pharmacological interventions in trauma. <https://www.paramedicpractice.com/content/pharmacology-series/prehospital-pharmacological-interventions-in-trauma>

Reviewing the efficacy of intramuscular versus intravenous tranexamic acid. <https://www.paramedicpractice.com/content/research/reviewing-the-efficacy-of-intramuscular-versus-intravenous-tranexamic-acid>

Use of balanced crystalloids to treat adult sepsis in the prehospital setting: a review. <https://www.paramedicpractice.com/content/research/use-of-balanced-crystalloids-to-treat-adult-sepsis-in-the-prehospital-setting-a-review>

Addressing stigma around substance use disorders in prehospital emergency care. <https://www.paramedicpractice.com/content/drug-misuse-series/addressing-stigma-around-substance-use-disorders-in-prehospital-emergency-care>

ECG case series for paramedics: July 2025. <https://www.paramedicpractice.com/content/ecg-case-series/ecg-case-series-for-paramedics-july-2025>

Reflection and reflexion. <https://www.paramedicpractice.com/content/mastery-in-writing/reflection-and-reflexion>

Chipping away. <https://www.paramedicpractice.com/content/nqp-perspective/chipping-away>

Spotlight on Research. <https://www.paramedicpractice.com/content/spotlight-on-research/spotlight-on-research-37>

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Reform or be sidelined? <https://www.paramedicpractice.com/content/editorial/reform-or-be-sidelined>

ECG case series for paramedics: August 2025. <https://www.paramedicpractice.com/content/ecg-case-series/ecg-case-series-for-paramedics-august-2025>

The potential prehospital role of levetiracetam: a systematic review. <https://www.paramedicpractice.com/content/research/the-potential-prehospital-role-of-levetiracetam-a-systematic-review>

Intravenous furosemide in adults with acute left ventricular failure: a review. <https://www.paramedicpractice.com/content/research/intravenous-furosemide-in-adults-with-acute-left-ventricular-failure-a-review>

Help is there. <https://www.paramedicpractice.com/content/student-column/help-is-there>

Transformational learning. <https://www.paramedicpractice.com/content/mastery-in-writing/transformational-learning>

JOURNAL OF PARAMEDICINE AND EMERGENCY RESPONSE

<https://www.ipress.tw/J0233>

(No new content)

PARAMEDICINE

<https://journals.sagepub.com/home/PAM>

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The future(s) of paramedicine. <https://doi.org/10.1177/27536386251346856>

Redesigning paramedicine systems in Canada with "IMPACC." <https://doi.org/10.1177/27536386241300216>

Social responsiveness in paramedic academic programs: A conceptual framework. <https://doi.org/10.1177/27536386251323018>

Paramedicine informatics – leveraging advancing technology to drive positive change. <https://doi.org/10.1177/27536386251333517>

Building bridges and moving upstream: Paramedics as policy architects. <https://doi.org/10.1177/27536386251336008>

Transcending identity politics in paramedicine: Start shaping the health system. <https://doi.org/10.1177/27536386251346980>

The future of paramedic education: Problematizing the translucent curriculum in paramedicine. <https://doi.org/10.1177/27536386251338525>

Professionalization of Paramedicine in the United States of America: Unlocking the Future with the American College of Paramedics. <https://doi.org/10.1177/27536386251348671>

PREHOSPITAL AND DISASTER MEDICINE

<https://www.cambridge.org/core/journals/prehospital-and-disaster-medicine>

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Navigating Research Ethics for Prehospital and Disaster Medicine. <https://doi.org/10.1017/S1049023X25101234>

Using Life-Saving Interventions to Determine Optimal Vital Sign Ranges among Adults Encountered by Emergency Medical Services. <https://doi.org/10.1017/S1049023X25001542>

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Ambulance Attendance in the State of Queensland, Australia: Exploring the Impacts of Heatwaves Using a Retrospective Population-Based Study. <https://doi.org/10.1017/S1049023X25101192>

The Use of the Shock Index to Classify Patients During Mass-Casualty Incident Triage. <https://doi.org/10.1017/S1049023X25101209>

The SHARE-HRS 4S2 Model of Surge Capacity in Humanitarian Health Care Response Settings: A Revised Model Informed by Lived Experiences. <https://doi.org/10.1017/S1049023X25101210>

Acute Facility Management of Blast Injuries In Low- and Middle-Income Countries: A Systematic Review and Meta-Analysis. <https://doi.org/10.1017/S1049023X25101222>

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Introducing the Prehospital and Disaster Medicine Special Collection on Evidence-Based Artificial Intelligence in Prehospital and Disaster Medicine. <https://doi.org/10.1017/S1049023X25101337>

Virtual Reality Simulation for Assessment of Hemorrhage Control and SALT Triage Performance: A Comparison of Prehospital to In-Hospital Emergency Responders. <https://doi.org/10.1017/S1049023X25101349>

Stayin' Alive: Examining Gender-Based Differences in Bystander Cardiopulmonary Resuscitation for Out-of-Hospital Cardiac Arrest. <https://doi.org/10.1017/S1049023X25101295>

Emergency Care Interventions for Victims of Explosive Ordnance Reduce Mortality: A Modeling Study. <https://doi.org/10.1017/S1049023X25101283>

Psychiatric Diagnoses in Prehospital Emergency Care and Sociodemographic Characteristics of the Incident Location at the District Level. <https://doi.org/10.1017/S1049023X25101325>

Terrorist Attacks Against Health Care Facilities, Health Care Workers, and First Responders: A Scoping Review. <https://doi.org/10.1017/S1049023X25101313>

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Emergency Patient Triage Improvement through a Retrieval-Augmented Generation Enhanced Large-Scale Language Model. <https://www.tandfonline.com/doi/full/10.1080/10903127.2024.2374400>

The Performance of ChatGPT-4 and Gemini Ultra 1.0 for Quality Assurance Review in Emergency Medical Services Chest Pain Calls. <https://www.tandfonline.com/doi/full/10.1080/10903127.2024.2376757>

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- A Comparison of Pediatric Prehospital Opioid Encounters and Social Vulnerability. <https://www.tandfonline.com/doi/full/10.1080/10903127.2024.2424335>
- Disposition Outcomes Following Prehospital Use of Naloxone in a Large Metropolitan City in the United States. <https://www.tandfonline.com/doi/full/10.1080/10903127.2024.2369774>
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- Pediatric Emergency Medical Services Activations Involving Naloxone Administration. <https://www.tandfonline.com/doi/full/10.1080/10903127.2024.2445743>
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- A Prehospital Quality Improvement Framework to Reduce Mortality and Other Harms Associated with Opioid Use Disorder.** <https://www.tandfonline.com/doi/full/10.1080/10903127.2024.2428671>
- Approaches, Barriers, and Facilitators in Statewide Initiative to Combat Opioid Overdose: A Narrative Review of Ohio’s Experiences During the HEALing Communities Study.** <https://www.tandfonline.com/doi/full/10.1080/10903127.2025.2451214>
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