

The Journal of Emergency Medicine

EDITOR-IN-CHIEF: Stephen R. Hayden, MD, *University of California*

FOUNDING EDITOR: Peter Rosen, MD, *Harvard University*

ASSOCIATE EDITORS: George Sternbach, MD, *Stanford University*, Roger Barkin, MD, *CarePoint*

Carlo L. Rosen, MD, *Beth Israel Deaconess Medical Center, Harvard Medical School*

Gary Vilke, MD, *University of California San Diego Medical Center*

Michael Witting, MD, MS, *University of Maryland*, Robert Rodriguez, MD, *University of California San Francisco*

TECHNICAL REVIEW EDITOR: Martha C. Martell, MS, *University of California*

EDITORIAL MANAGER: Terrie Best, *University of California*

ADMINISTRATIVE REVIEW EDITOR: Marina Hayden, RN, *University of California*



FAAEM
always means
board certified

SECTION EDITORS

Original Contributions

John A. Marx, MD
Charlotte, NC

Sean O. Henderson, MD
Los Angeles, CA

Clinical Communications:

Adults

Erik D. Barton, MD, MS
Salt Lake City, UT

Thomas O. Stair, MD
Boston, MA

Clinical Communications:

Pediatrics

Roger Barkin, MD
Denver, CO

Paul Ishimine, MD
San Diego, CA

Clinical Communications:

OB/GYN

Colleen Campbell, MD
San Diego, CA

Selected Topics:

Toxicology

Kenneth Kulig, MD
Denver, CO

Richard F. Clark, MD
San Diego, CA

Prehospital Care

Colleen Buono, MD
San Diego, CA
David E. Slattery, MD
Las Vegas, NV

The Difficult Airway

Daniel P. Davis, MD
San Diego, CA

Aeromedical Emergencies

Christian Sloane, MD
San Diego, CA

Disaster Medicine

Irving Jacoby, MD
San Diego, CA

STATISTICAL EDITORS: Edward M. Castillo, PhD, MPH, *San Diego, CA*

Laurence S. Magder, PhD, MPH, *Baltimore, MD*

EDITORIAL BOARD

Tim Allen, MD
Quebec, Canada

Robert Barish, MD
Baltimore, MD

Howard Bessen, MD
Rolling Hills Estates, CA
Barry Brenner, MD, PhD
Cleveland, OH

Daniel Danzl, MD
Louisville, KY

Peter Doris, MD
Downers Grove, IL

James Ducharme, MD
St. John, New Brunswick, Canada

Raymond Fish, MD, PhD
Urbana, IL

Teodoro J. Herbosa, MD
Manila, The Philippines

Kendall Ho, MD
Vancouver, British Columbia, Canada

Grant Innes, MD
Vancouver, British Columbia, Canada

Gene Kallsen, MD
Fresno, CA

Alois F. Karlbauer, MD
Salzburg, Austria

Martin S. Kohn, MD
Brooklyn, NY

Vincent Markovchick, MD
Denver, CO

Clinical Laboratory in Emergency Medicine

David A. Jerrard, MD
Baltimore, MD

Pharmacology in Emergency Medicine

Binh Ly, MD
San Diego, CA

Trauma Reports

Eric Legome, MD
New York, NY

Philip D. Levy, MD, MPH
Detroit, MI

Harvard Case Presentations

David F. M. Brown, MD
Boston, MA

Eric S. Nadel, MD
Boston, MA

Visual Diagnosis in Emergency Medicine

Mark Silverberg, MD
Brooklyn, NY

Lynn Roppolo, MD
Dallas, TX

Medical Classics

George Sternbach, MD
Stanford, CA

Education

Wendy C. Coates, MD
Torrance, CA

Administration of Emergency

Medicine/ED Operations

David Eitel, MD
York, PA

Evidence-Based Medicine

Sam Keim, MD
Tucson, AZ

International Emergency Medicine

Jeffrey Arnold, MD
Salinas, CA

Christopher Lee, MD
Stony Brook, NY

Computers in Emergency Medicine

James Killeen, MD
San Diego, CA

Public Health in Emergency Medicine

Jonathan Olshaker, MD
Boston, MA

Violence: Recognition, Management, and Prevention

Ellen H. Taliaferro, MD
San Francisco, CA

Ethics

Kenneth Iserson, MD
Tucson, AZ

Humanities and Medicine

Richard M. Ratzan, MD
Avon, CT

Medical Student Forum

Shahram Lotfipour, MD, MPH
Orange, CA

Brief Reports

Jacob Ufberg, MD
Philadelphia, PA

Jonathan Fisher, MD, MPH
Boston, MA

Clinical Reviews in Emergency Medicine

Joseph P. Martinez, MD, FACEP,
FAAEM

David Eitel, MD
Baltimore, MD
Salvatore Vicario, MD
Louisville, KY

Book and Other Media Reviews

Edward J. Otten, MD
Cincinnati, OH

Michael Burg, MD
Clovis, CA

Abstracts

Jeffrey Sankoff, MD
Denver, CO

Thomas Purcell, MD
Bakersfield, CA

Jedd Roe, MD
Birmingham, AL

Arthur Sanders, MD
Tucson, AZ

Stuart Swadron, MD
Los Angeles, CA

John Vinen, MD
St. Leonards, N.S.W., Australia

Richard Wolfe, MD
Boston, MA

Allan B. Wolfson, MD
Pittsburgh, PA