

NAEMSP®/ACEP EMS Subspecialty Board Review Course

Welcome!

2025



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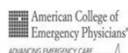
Our Adventure Begins!



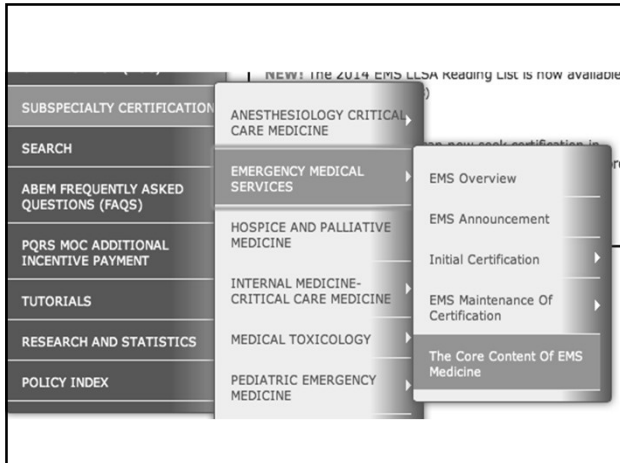
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The Specialty of EMS Medicine

- Purpose: “to standardize physician training and qualifications for EMS practice, improve patient safety and enhance the quality of emergency medical care provided to patients in the prehospital environment, and facilitate further integration of prehospital treatment into the continuum of patient care.”



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EMS - The Core Content of EMS Medicine

The Core Content of EMS Medicine (PDF) (Word)

The 2012 Core Content of Emergency Medical Services Medicine is published in Prehosp Emerg Med. 2012;16(3):309-22. doi: 10.3109/10903127.2011.653517 Epub 2012 J

The Core Content was developed by the EMS Examination Task Force of ABEM. The Core Content for the ABEM Subspecialty of EMS Medicine.


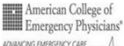
The EMS Examination Task Force, American Board of Emergency Medicine
 Debra G. Perina, M.D., Chair, Editor, EMS Subspecialty Examinations
 Peter T. Pons, M.D., Editor, EMS Subspecialty Examinations

Thomas H. Blackwell, M.D.
 Sandy Bogucki, M.D., Ph.D.
 Jane H. Brice, M.D.
 Carol A. Cunningham, M.D.
 Theodore R. Delbridge, M.D.
 Marianne Gausche-Hill, M.D.
 William C. Gerard, M.D.
 Matthew C. Gratton, M.D.
 Vincent N. Mosesso, Jr., M.D.
 Ronald G. Pirralo, M.D.
 Kathy J. Rinnert, M.D.
 Ritu Sahni, M.D.

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Core Content: Test Weighting

- 1.0 Clinical Aspects of EMS Medicine (40%)
- 2.0 Medical Oversight of EMS (30%)
- 3.0 Quality Management and Research (10%)
- 4.0 Special Operations (20%)

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The Core Content of EMS Medicine¹

	ACGME ² and ABMS ³ Core Competencies					
	Patient Care	Medical Knowledge	Procedural Skills	Professionalism	Systems-based Practice	Teamwork
1.0 CLINICAL ASPECTS OF EMS MEDICINE						
1.1 TIME/ LIFE-CRITICAL CONDITIONS	X	X	X			X
1.1.1 Cardiac Arrest	X	X				X
1.1.1.1 General management and field resuscitation	X	X				X
1.1.1.2 Transport decisions	X	X	X			X
1.1.1.3 Post-resuscitation care	X	X	X			X
1.1.1.4 Termination of resuscitation in the field	X	X				X
1.1.2 Airway Compromise/ Respiratory Failure	X	X				
1.1.2.1 Devices for securing airway	X	X				
1.1.2.2 Portable ventilator management	X	X				
1.1.2.3 Medication-assisted intubation	X	X				
1.1.2.4 Tracheotomy complications	X	X	X			
1.1.3 Hypotension and Shock	X	X				
1.1.3.1 Recognition of shock and hypotension	X	X				
1.1.3.2 Management of hypotension and shock	X	X				



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QUESTIONS ABOUT THE EMS CERTIFICATION EXAMINATION

39. What resources will be used to create the EMS certification exam? The EMS certification examination is based on the *Core Content of EMS Medicine*. In addition, the knowledge, training, and practice experience of the minimally qualified EMS subspecialty candidate has been defined, and also serves as a foundation for the EMS certification exam.

40. What topics will be covered on the EMS certification examination? The EMS certification examination is a comprehensive exam covering the breadth of the field of Emergency Medical Services. The *Core Content of EMS Medicine* forms the basis of the exam. The list below describes the relative weight given to different elements of the Core Content of EMS Medicine in constructing the EMS multiple choice certification exam.

Clinical Aspects of EMS Medicine	40%
Medical Oversight of EMS	30%
Quality Management and Research	10%
Special Operations	20%

41. Are there sample questions, textbooks, prep courses, or other materials ABEM recommends to help physicians prepare for the EMS certification exam? ABEM does not provide sample questions or recommend textbooks or materials other than the *Core Content of EMS Medicine* and a description of the minimally qualified EMS subspecialty candidate, to assist physicians in preparing for the EMS exam. ABEM also does not track or endorse prep courses for its exams. However, such courses may be available, and you may participate in any of them as you wish.



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Source of Test Material

Only from published texts

No position papers, journal articles

Source material: Texts Commonly Used by EMS Physicians

2 volume NAEMSP EMS text

"Other"

Tintanelli, Rosen, NFPA, etc.



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Not EM Boards!

- What content is UNIQUE to EMS Medicine?
- No intention to provide EM Board review

EMERGENCY MEDICINE BOARD REVIEW - WRITTEN

The Ohio ACEP Emergency Medicine Board Review Course

Thanks for a wonderful course! It is now clear to me why your course is the most respected EM review course in the country.

The Emergency Medicine Board Review course held annually by Ohio ACEP offers a comprehensive review for emergency physicians preparing for the Qualifying exam or CoreCert exam. Many physicians take the course for continuous certification or for a review of the core content of emergency medicine. Attended by hundreds of physicians each year from across the country, this premier board review course promotes a pass rate of 87%.

Register Today for Ohio ACEP's 2013 Emergency Medicine Board Review Courses!

The Ohio ACEP Emergency Medicine Board Review
• August 18 - 20, 2013 (3 day course) Course Complete!
• September 26 - 30, 2013 (5 day course) Register Online!

Fast Facts Emergency Medicine Board Review
• August 21 - 23, 2013 (3 day course) Course Complete!
2013 Emergency Medicine Board Review Course Brochure

Registration Fees

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Prehospital Emergency Care

The 2010 Core Content of Emergency Medical Services Medicine

Respiratory & Airway, Trauma Care, Critical Care, Cardiac, Stroke & Neurology, Infectious Disease, Pediatric, Geriatric, Mental Health, Disaster, and Other Topics

New Terminology

- CPAP -> Noninvasive positive pressure ventilation
- Facilitated intubation without paralytics -> Medication-facilitated intubation
- ALTE -> BRUE
- Management of spine trauma -> Spinal motion restriction

In

- Mobile Integrated Healthcare/Community Paramedicine
- Excited delirium
- Violence against EMS providers

Out

- Ricin
- Percardiocentesis without ultrasound guidance or other guidance device
- Military/federal government medical personnel
- Methods of revascularization in the field
- Sideline management for team medics/physicians

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Long Days Ahead!

- Move about
- Come and go respectfully
- Questions allowed depending on how time-line goes

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EMS Subspecialty Certification

2.2.2 Design of System Components

2.4.4 System Status Management



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CME Requirement

- Please complete and post event quiz!
- Online via website



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Original CRC Committee 2013

CRC Committee (Authors and Faculty)

Melissa Costello, MD, FACEP

Mike Levy, MD, FACEP

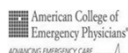
Kevin Mackey, MD, FACEP

Ira Nemeth, MD, FACEP

Ron Roth, MD, FACEP

Walt Stoy, PhD, EMT-P

Juan March, MD, FACEP (Contributor/Reviewer)



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All Faculty are Subspecialty Board Certified in EMS Medicine!




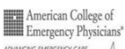

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Faculty

- Jeff Beeson, D.O. *Dallas Fort Worth Tx*
- Nichole Bosson, M.D. MPH, NRP, FAEMS *Harbor-UCLA, LA County EMS*
- Jeff Jarvis, M.D., MS, EMT-P, FAEMS *Fort Worth Medstar*
- Lekshmi Kumar, M.D., FAEMS *Atlanta, Grady EMS*
- Lauren Maloney, M.D. FAEMS *Stoneybrook*
- Hawnwani Phillip Moy, M.D., FAEMS *Mercy Hospital St. Louis*

Course Directors

- Brian Clemency, D.O., MBA FAEMS *Buffalo*
- Michael Levy, M.D. FAEMS *Anchorage*



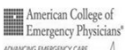



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Administrative Support

JerrieLynn Kind, NAEMSP® Staff

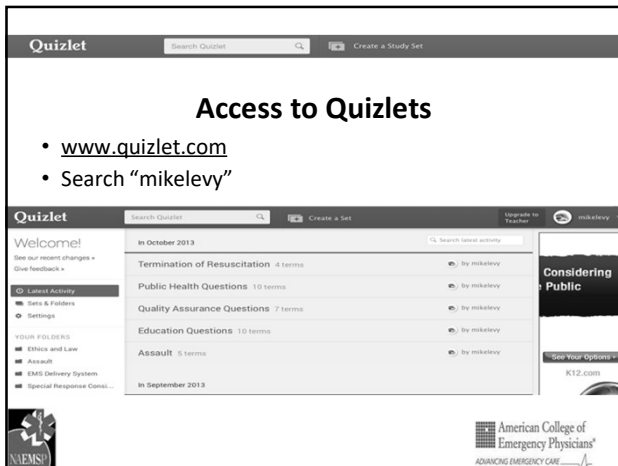
Rick Murray, MICP, ACEP Staff (Emeritus)

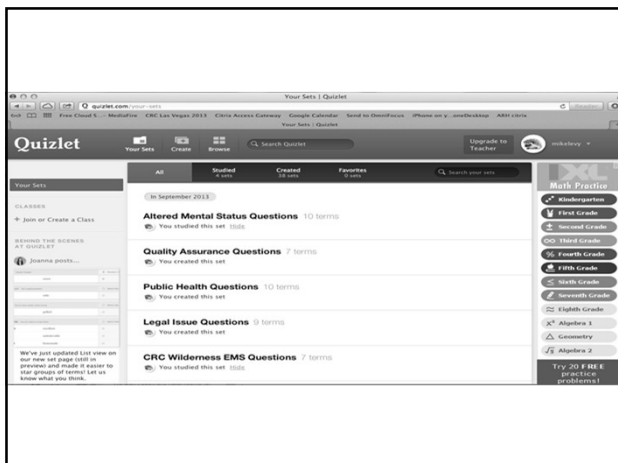
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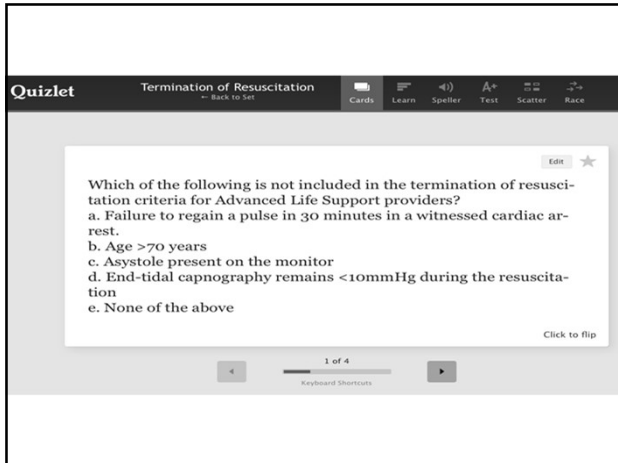
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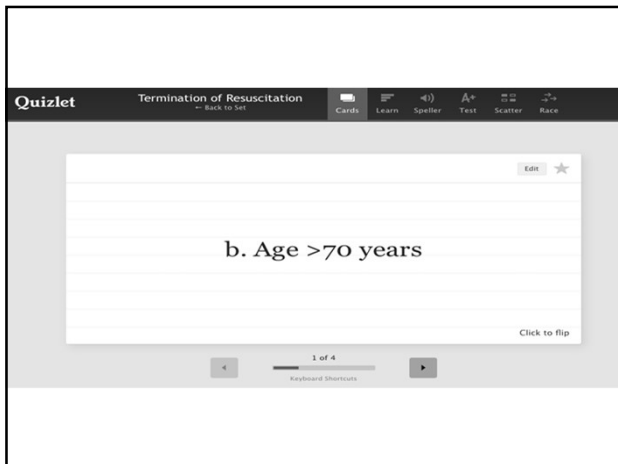
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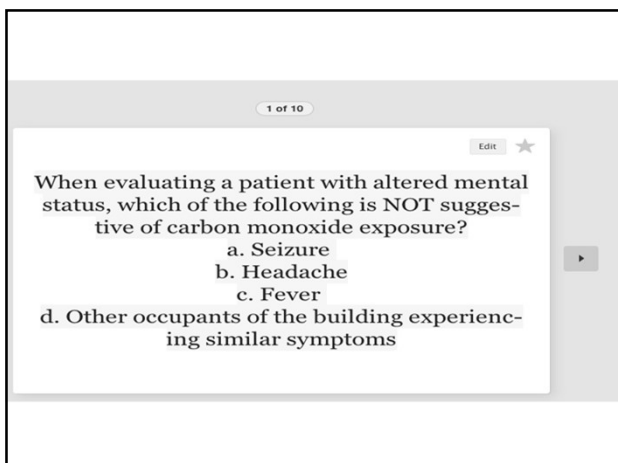
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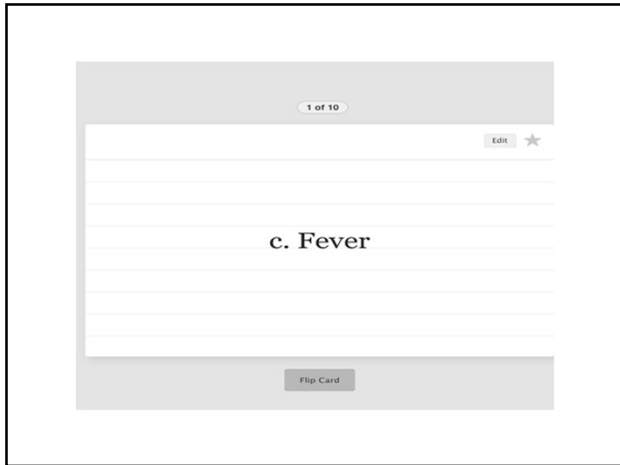
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