

EMS Bytes That You Can View - Course and CE Info

Florida Association of EMS Medical Directors
Emergency Medicine Learning & Resource Center

EMS Bytes That You Can View
Part 3: Trauma

Topic: *Trauma*

3.1 *Rapid Trauma Assessment & Transport – ABC's of Trauma Assessment & Beyond the Basics*

3.2 *Trauma Skills*

3.3 *Rapid Trauma Assessment and Transport*

Duration: 62 Minutes (1 hr of CME)

Target Audience: all licensed EM professionals in Florida and other allied health professionals treating patients requiring emergency care.

Prerequisites: NONE

COST: Free for all licensed EM professionals

Video Overview and Objectives (Part 3):

This video series is comprised of 15-20 minute professionally developed training modules that each present one topic related to EMS and specific to the state of Florida. Modules were created by experts in the field of emergency medicine and/or EMS who are most involved in evidence-based research. The series will review best practices, tips & tricks, and evidence-based practice.

3.1: Rapid Trauma Assessment & Transport – ABC's of Trauma Assessment & Beyond the Basics

Trauma is the leading cause of death for individuals up to 45 years of age and the fourth leading cause of death in all age groups. In the past, resuscitation – associated coagulopathy has been a major contributor to morbidity and mortality in trauma patients. This course will review the changes in the standard of practice which have led to improved outcomes for patients in hemorrhagic shock.

Learning Objectives

- Describe Shock
- Identify the most likely cause of shock in a trauma patient
- Explain the initial management of hemorrhagic shock

3.2: Trauma Skills

Historically, trauma has been an extremely time sensitive issue. Now, because of the advancement of prehospital care, many more lives and livelihoods have been saved. In this byte, we will discuss the what and the when to do procedures.

Learning Objectives

- Describe when to consider procedures for trauma patients
- Describe how to prepare for trauma related procedures
- Understanding that when advancement of training and prehospital care, true differences in survivability exist

3.3: Rapid Trauma Assessment and Transport

Describing the stepwise approach of performing a primary survey in the field as detailed by ATLS 9th edition and NAEMSP textbook in pragmatic approach.

Learning Objectives

- Identify the five components of the primary survey
- Describe the findings of an acute airway obstruction
- Detail findings of a tension pneumothorax
- Describe how to perform a focused vascular exam
- Accurately calculate a GCS score
- Identify the importance of exposing patient
- Describe the appropriate next step after performing an intervention

Faculty:

David Arbona Calderon, M.D., FACEP, FAAEM

Barbara Van De Water, D.O., M.S., M.B.A

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CPEN, CCP-C

Disclosure of Significant Relationships with Relevant Commercial Companies/Organizations from Individuals in Control of CME Content

In accordance with the Accreditation Council for Continuing Medical Education's Standards of Commercial Support and the Emergency Medicine Learning & Resource Center policy, all individuals with control over CME content (including but not limited to staff, planners, reviewers, and faculty) must disclose whether or not they have any relevant financial relationship(s) to learners prior to the start of the activity.

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No commercial support was received.

Continuing Education Information:

ACCME - The Emergency Medicine Learning and Resource Center (EMLRC) is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

EMLRC designates this Internet enduring material for a maximum of 1.0 AMA PRA Category 1 Credit. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

FBON - The Emergency Medicine Learning and Resource Center is approved as a provider of nursing education by the Florida Board of Nursing, Provider #2731. Up to 1.0 nursing contact hour will be provided by the EMLRC.

FEMS - The Emergency Medicine Learning and Resource Center is approved as a provider of continuing medical education by the Florida EMS Bureau; Provider #50715. This course has been approved by the Florida Bureau of EMS for 1.0 hour of continuing education credit; Approval Code #20-929989.

FPA - The Emergency Medicine Learning and Resource Center is approved as a provider of continuing medical education by the Board of Florida Physician Assistants; Provider #50715. A maximum of 1.0 AMA PRA Category 1 Credits™ will be provided by EMLRC. AAPA accepts certificates of participation for educational activities certified for AMA PRA Category 1 Credit™ from organizations accredited by the ACCME or a recognized state medical society. Physician assistants may receive a maximum of 1.0 hours of Category 1 credit for completing this program

CAPCE - This CE activity is accredited for 1.0 Advanced CEH by the Emergency Medicine Learning and Resource Center, an organization accredited by Commission on Accreditation for Pre-Hospital Continuing Education (CAPCE).

Method of Participation/How to Claim your CME:

In order to receive continuing education credit, you must: complete the pretests for each *EMS Bytes That You Can View Part 3* module/presentation, view each module/presentations, **and** complete *EMS Bytes That You Can View Part 3* posttest for each presentation/module, **and** overall course evaluation. You must watch a minimum of 51 minutes of the 60-minute presentation **and** earn a minimum of 50% on the post-test in order to receive CE credit. Once you've attested to the completion of the course and the number of credits you've claimed, you will be able to access & print your certificate of completion.

Time to complete the course

It is estimated that this course will take 1.0 hours to complete.

Date of original release: October 2022

Termination Date: October 2023

Method of communication between learner and faculty:

Should you have any questions or concerns regarding the educational material presented in *EMS Bytes That You Can View Part 3* modules/presentations please contact the Emergency Medicine Learning and Resource Center offices at 407-281-7396 or via email at info@emlrc.org.

CAPCE AMS Statement

I understand that EMLRC as a requirement of CAPCE accreditation will submit a record of my course completions to the CAPCE AMS. I further understand that my course completion records may be accessed by or shared with such regulators as state EMS offices, training officers, and NREMT on a password-protected need-to-know basis. In addition, I understand that I may review my record of CAPCE-accredited course completions by contacting CAPCE.

Media or Combo of Media Used

Internet, computer/phone

Hardware and Software Requirements

Please see FAQ

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References/Sources:

See presenters' PPTs for full details.