

Study Points

MyEMSCert: Trauma

Triage and Stabilization

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- Understanding of the performance expectations for Field Trauma Triage Guidelines
- Trauma-stabilizing procedures
- Hemorrhage control

Traumatic Brain Injury

- Injury mechanisms in traumatic brain injury (TBI)
- Evaluation and management of TBI
- Priorities of management for patients with TBI
- Differences in pediatric and adult TBI
- Evaluation and treatment of concussion

Spinal

- Knowledge of spinal cord injury syndromes
- Indications for spinal motion restriction
- Advantages and disadvantages of various spinal motion restriction devices
- Proper use and application of cervical collar
- Adverse effects of applying a long spine board to a trauma patient

Complex Circumstances

- Evaluation and management of crush injury
- Prolonged entrapment patient care
- Disentanglement of impaled patients
- Evaluation and management of trauma in pregnancy
- Management of mass casualty incidents

Children

- Field Trauma Triage Guidelines for children

Additional Topics

- Needle thoracostomy procedure
- Rescuer safety during response to confined space situations

Protocols and Regulations

- Understand the risks and benefits of different EMS deployment strategies
- Limitations to STEMI network implementation
- Regulations affecting paramedic operations
- Negligent supervision elements
- Sleep and wellness in EMS
- Occupational fatalities in EMS
- Interfacility transports
- Understanding federal due process requirements
- The difference between education, certification, credentialing, and licensure
- Scope of EMS regulations