

STUDY POINTS

Trauma and Bleeding Module

MyEMCert study points can be used to focus areas of study and preparation. The study point does not contain specific information that would lead you to the diagnosis or correct answer but would instead direct you to learning and reference materials.

Trauma and Bleeding Module Study Points

General

- Understand the triage priorities for multi-casualty situations
- Treatment of life-threatening hemorrhage in patients taking anticoagulants
- Treatment of patients with end-of-life care

Children

- Diagnostic evaluation and treatment of pediatric trauma

Head and Neck

- Prehospital treatment of closed head injury
- Emergency department treatment of closed head injury
- Diagnostic evaluation and treatment of traumatic brain injury
- Treatment of penetrating head injury
- Evaluation of head injury in elderly patients
- Using ventilation for traumatic brain injury
- Treatment of intracranial hemorrhage on anti-coagulant
- Treatment of skull fractures
- Treatment of ocular trauma
- Treatment of eyelid trauma
- Treatment of orbital injuries
- Treatment of eye pain following blunt trauma
- Treatment of orbital fractures
- Treatment for traumatic iritis
- Complications of ocular trauma

- Airway approach in facial trauma
- Evaluation and treatment of penetrating neck trauma
- Diagnostic evaluation and treatment of spinal cord injury

Children

- Management of closed head injury in a child

Other System-specific Injuries

- Diagnostic evaluation and treatment of spinal cord injury
- Treatment of thoracic injury
- Treatment of blunt cardiac injury
- Needle thoracostomy for pneumothorax
- Diagnostic evaluation and treatment of blunt abdominal trauma
- Evaluation and treatment of penetrating abdominal trauma
- Evaluation and treatment of trauma in pregnancy
- Diagnostic evaluation and treatment patients with genitourinary injury
- Treatment of penile injuries
- Diagnostic evaluation and treatment of extremity trauma
- Treatment of traumatic extremity hemorrhage
- Treatment of upper extremity dislocations
- Evaluation and treatment of hand injuries
- Evaluation and treatment of lower extremity fracture / dislocation
- Evaluation and treatment of pelvic fractures
- Treatment of hip injury
- Treatment of ankle fracture/dislocation

Burns

- Evaluation and treatment of mild-to-moderate burns
- Evaluation and treatment of severe burns

Children

- Complications of burns in children
- Treatment of oral burns in children
- Discharge planning and instruction for children with oral burns

Nontraumatic Hemorrhagic Conditions

- Evaluation and treatment of epistaxis
- Treatment of post tonsillectomy hemorrhage
- Evaluation and treatment of hemoptysis
- Treatment of gastrointestinal bleeding
- Causes of vaginal bleeding
- Treatment of vaginal bleeding
- Diagnostic evaluation and treatment of vaginal bleeding in pregnancy
- Treatment of rectal bleeding

Blood and Component Replacement

- Transfusion decision in patients with a religious objection
- Indications for autotransfusion in patients with hemothorax

Miscellaneous

- Evaluation of patients who wish to leave against medical advice
- Diagnostic evaluation and treatment of pregnant patients with abdominal pain
- Treatment of chest pain
- Treatment of ingested foreign bodies
- Treatment of mammal bites
- Treatment of hemorrhage in trauma patients taking antidepressants
- Treatment of lightning injury
- Evaluation and treatment of high voltage electrical injuries