Patient Assessment

Primary Assessment

- Forming a **General Impression**
- Assessing the patient's mental status(AVPU Alert, Verbal, Painful, Unresponsive)
 - o Manually stabilizing the patient's head and neck when appropriate
- Assessing the patient's Airway
- Assessing the patient's Breathing
- Assessing the patient's Circulation
- Determining the patient's Priority

Secondary Assessment of the Trauma Patient

Trauma Patient with No Significant Mechanism or Injury

- Determine the Chief Complaint
- Conduct a History of Present Illness(HPI)
- Perform a Physical Exam(DCAP-BTLS) also called Wounds, Tenderness, and Deformities
 - o **D**eformities
 - Contusions also called Bruises
 - Abrasions or scrapes
 - o **Punctures and Penetrations**
 - o **B**urns
 - o **T**enderness
 - o Lacerations
 - o Swelling
- Obtain Baseline Vital Signs
- Obtain Past Medical History(PMH) also called SAMPLE
 - o Signs and Symptoms
 - Allergies
 - Medications
 - o Pertinent Past History
 - Last Oral Intake
 - Events leading to the injury or illness
- Apply cervical collar when appropriate

Trauma Patient with a Significant Mechanism or Injury

- Continue Manual Stabilization of the Head and Neck
- Consider Requesting Advanced Life Support(ALS) Personnel
- Perform a Rapid Trauma Assessment
 - o Quick Head-to-Toe Assessment Using Only Inspection and Palpation
 - Note: Not a Detailed Inspection
- Obtain Baseline Vital Signs and Past Medical History
- Apply cervical collar when appropriate
- After you have performed all critical interventions
 - Repeat your primary assessment
- Perform a more focused Physical Exam

Secondary Assessment of the Medical Patient

Responsive Medical Patient

- History of the Present Illness(OPQRST)
 - o **O**nset
 - o **Provokes**
 - o Quality
 - o Radiation
 - o **S**everity
 - o Time
- Past Medical History(SAMPLE)
 - o Signs and Symptoms
 - Allergies
 - Medications
 - o Pertinent Past History
 - Last Oral Intake
 - o **E**vents leading to the injury or illness
- Perform a Physical Exam
 - o Focus on Chief Complaint
- Obtain Baseline Vital Signs
- Administer Interventions and Transport the Patient

Unresponsive Medical Patient

- Perform a Rapid Physical Exam
 - o Neck Jugular Vein Distention, Medical ID bracelet
 - Chest Breathing sounds
 - o Abdomen Distention, Firmness, Rigidity
 - o Pelvis Incontinence of urine or feces
 - o Extremities Pulse, motor function, sensation, oxygen saturation
- Obtain Baseline Vital Signs
- Consider ALS Personnel
- Take a History of the Present Illness and a Past Medical History
- Administer Interventions and Transport the Patient

Reassessment

- Repeat the Primary Assessment
 - Reassess the patient's mental status(AVPU Alert, Verbal, Painful, Unresponsive)
 - o Maintain an open Airway
 - o Maintain Breathing for rate and quality
 - o Reassess the pulse for rate and quality
 - o Monitor skin color and temperature
 - o Reestablish patient priorities
- Reassess and Record Vital Signs
- Repeat Pertinent Parts of the History and Physical Exam
- Check Interventions

Reassessment for Stable and Unstable Patients

- Every 15 mins. for a stable patient.
- Every 5 mins. for a unstable or potentially unstable patient
- Every 5 mins. for child and pediatric whether they are stable or unstable
- Every 5 mins. when in doubt or as frequently as possible