

## Trauma: Hemorrhage

### EMR

- ABC and vital signs
- Airway management with **oxygen** therapy maintaining a SaO<sub>2</sub> of 94-98% through titration
- Control bleeding using direct pressure and pressure dressings first.
- For uncontrolled life-threatening limb hemorrhage (heavy bleeding not controlled with direct pressure or other simple measures) apply commercial tourniquet device 4-6 inches proximal to bleeding site. Record time tourniquet was placed.

### **EMR STOP**

### EMT

- Initiate ALS intercept
- Consider Cardiac monitor

### **EMT STOP**

### EMT IV

### ADVANCED EMT

- Vascular Access, two large bore IV/IO's. Administer 500 ml bolus of NS, continue to monitor blood pressure and if SBP below 90 give fluids at a rate of 500 ml/hr or as directed by medical control.

### **EMT IV / ADVANCED EMT STOP**