INDICATIONS:
- Use of a tourniquet is appropriate when upper or lower extremity hemorrhage cannot be controlled by applying direct pressure or a pressure dressing to the bleeding site.

CONTRAINDICATIONS:
- None.

EQUIPMENT:
- A US Food and Drug Administration (FDA) approved tourniquet.
- Personal protective equipment, dressings and bandages.

PROCEDURE:
- Use personal protective equipment (PPE) appropriate for potential blood exposure.
- Visually inspect injured extremity and avoid placement of a tourniquet over joint, angulated or open fracture, stab or gunshot wound sites.
- Assess circulation, motor and sensation distal to injury site.
- Apply tourniquet above (proximal to) wound (usually 2-4 inches).
- Tighten tourniquet to the least amount of pressure required to stop bleeding.
- Cover wound with an appropriate sterile dressing and/or bandage.
- Do not cover tourniquet (keep tourniquet visible).
- Re-assess circulation, motor and sensation distal to tourniquet.
- Ensure receiving facility staff are aware of tourniquet placement and time tourniquet placed.

DOCUMENTATION:
- Vital signs, assessment of circulation, motor, and sensation distal to injury site before and after tourniquet application.
- Time tourniquet is applied.

NOTES:
- Advanced Life Support (ALS) level response is required when a tourniquet is placed.
- Refer to Standing Order T-15 regarding appropriate field management of an amputated body part.