#: SO-E-25
Page: 1 of 2
Org. Date: 3/2009
Revised: 11/01/2016

## **ALS STANDING ORDERS:**

## Hypothermia:

Not in Cardiac Arrest:

- 1. Initiate active warming as available; remove any wet clothing and cover to conserve body heat.
- 2. Cardiac monitor, document rhythm
- 3. Expect slow heart rate and weak pulse; do not attempt to reverse bradycardia in field.
- 4. Transport to nearest ERC.

Apparent Cardiac Arrest and Not Obviously Dead:

- 1. Monitor pulse for 30-45 seconds before initiating CPR.
  - ▶ If no pulse detected, treat using cardiac arrest SO (SO-C-10).
- 2. Assist ventilation with bag-valve-mask, avoid hyperventilation.
- 3. Initiate active warming as available; remove any wet clothing and cover to conserve body heat.
- 4. If further orders required for patient stabilization, contact Base Hospital.
- 5. Do not pronounce in field; ALS escort to nearest ERC.

E Proetonis)

SO-E-25 2 of 2 Org. Date:

3/2009 Revised: 11/01/2016

## Hyperthermia:

Mild/Moderate (manifested by consciousness with malaise, tachycardia, nausea-vomiting):

- 1. Move from heat source to a cool (shaded) open area with good air flow. If fan is available provide breeze directly onto victim.
- 2. Encourage oral intake of water or balanced salt solution (sports drink without caffeine or other stimulants such as ginseng, gotu kola or guarana)
- 3. Apply passive cooling measures, such a cool, soaked towels or ice packs as tolerated.

Severe (manifested by confusion or altered level of consciousness; or hot, dry skin; or hypotension):

- 1. Pulse oximetry, if room air oxygen saturation less than 95%:
  - ▶ High flow oxygen by mask or nasal cannula at 6 l/min flow rate as tolerated.
- 2. If hypotensive or signs of poor perfusion and lungs clear to auscultation (no evidence CHF):
  - ► Establish IV access
  - ▶ infuse 250 mL Normal Saline bolus, may repeat up to maximum 1 liter to maintain adequate perfusion.
- 3. Active or passive cooling measures as available (ice or cold packs to axillae, posterior neck, and groin areas; active fan air breeze with skin modestly exposed).
- 4. If further orders required for patient stabilization, contact Base Hospital.
- 5. ALS escort to nearest appropriate ERC.

Approved: