## NORTH COAST EMERGENCY MEDICAL SERVICES

POLICIES AND PROCEDURES

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Subject: Treatment Guidelines – BLS

Heat Illness/Hyperthermia

### **Associated Policies:**

### I. Priorities

- A. ABC's.
- B. Remove the patient from the source of heat.
- C. Determine degree of physiologic distress.
- D. Start cooling measures while completing secondary assessment.
- E. Communicate with transporting an ambulance or base hospital.
- F. Transport.

# II. Heat Illness/Hyperthermia

- A. Heat Cramps/Heat Exhaustion:
  - 1. Ensure a patent airway.
  - 2. Move patient to a cool environment.
  - 3. Assissing need for oxygen. Administer per Oxygen Administration policy.
  - 4. Use Pulse Oximetry when available.
  - 5. Contact transporting ambulance or base hospital.
  - 6. Transport.

### B. Heat Stroke:

- 1. Ensure a patent airway.
- 2. Move to cool environment and begin aggressive cooling measures:
  - a. Remove clothing and splash/sponge with water, especially head.
  - b. Place cool packs on neck and in axilla and inguinal areas.
  - c. Promote cooling by fanning.
- 3. Administer oxygen per policy.
- 4. Monitor airway closely for vomiting and need for suctioning.
- 5. Contact transporting ambulance or base hospital.
- 6. Transport Code 3.

Approved: Kefful

Approved as to Form:

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