

INCLUSION CRITERIA-TARGETED TEMPERATURE MANAGEMENT

Inclusion Criteria:

- ☐ Non-traumatic cardiac arrest with return of spontaneous circulation (ROSC)*
- ☐ Core temperature after ROSC greater than 34 degrees Celsius
- ☐ Age 12 or older with adult body habitus
- ☐ Advanced airway confirmed with no purposeful response to pain (GCS <9)
- ☐ Systolic blood pressure greater than 90mmHg with vasopressor support

*Cardiac arrest resulting from drowning is permissible.

Exclusion Criteria:

- ☐ Neurologically intact after ROSC
- ☐ Gravid Pregnancy
- ☐ Refractory ventricular arrhythmias
- ☐ Refractory hypotension (inability to maintain systolic blood pressure of >90mmHg or MAP of >75mmHg despite vasopressor support)
- ☐ End-stage terminal illness
- ☐ Evidence of uncontrolled GI bleeding
- ☐ Suspected intracranial hemorrhage
- ☐ Major intracranial, intra-thoracic, or intra-abdominal surgery within 14 days
- ☐ Suspected pre-existing hypothermia
- ☐ Sepsis