**Flow Sheet for Web for TH ILHR**

**1. Did your patient suffer a Sudden Cardiac Arrest?**

**a. Yes –** *(continue to page 2)*

**b. No – Continue current patient care. No indication for therapeutic Hypothermia**

**2. Did your patient have Return of Spontaneous Circulation (sustained Pulse)?**

**a. Yes –** (*Continue Page 3)*

**b. No: Your patient does not qualify for Therapeutic Hypothermia**

**4. Does your hospital have a Therapeutic Hypothermia Program and a**

**percutanous cardiac angioplasty (PCA) program in place?**

**a. Yes –** *continue (Page 4)*

**b. No –** *(continue page 7)*

**5. Did your patient suffer a Sudden Cardiac Arrest and the EKG shows changes**

**consistent with a STEMI?**

**a. Yes:**

**Initiate Therapeutic Hypothermia immediately and get Cardiology consult for urgent PCA.** *(Continue Page 5)*

**b. No: (***continue page 6)*

**6. The patient**

**6. a. requires ≤ 2 vasopressors to keep Mean arterial pressure (MAP) > 65 or SBP > 90** *(yes or no)*

**and**

**6. b. Low risk for severe bleeding** *(yes or no)*

**and**

**6. c. Absence of recurrent Ventricular arrhythmias** *(yes or no)*

**a.** *(Yes to all above questions):*

 **Initiate Therapeutic Hypothermia Protocol for goal between 32-34⁰ Celsius** *(Protocol now shows up to be able to be printed)*

**b.** *(No to any above questions):*

 **Initiate Therapeutic Hypothermia Protocol for goal of 36⁰ Celsius** *(Protocol now shows up to be able to be printed)*

**7. Did your patient suffer a Sudden Cardiac Arrest and STEMI is identified on**

**EKG?**

**a. Yes:** *(takes back to page 4)*

**b. No Initiate Therapeutic Hyopthermia immediately** *(take to page 5)*

**8. Does your hospital have a Therapeutic Hypothermia Program in place?**

**a. Yes** (Continue page 8)

**b. No** *(continue page 11)*

**9. Did your patient suffered a Sudden Cardiac Arrest and the EKG shows**

**changes consistent with a STEMI**

**a. Yes:**

**Transfer patient to a Therapeutic Hypothermia and PCA capable facility** *(continue page 9)*

**b. No: Initiate TH** *(go to page5)*

**10. Can your patient be transferred to a TH and PCA capable facility**

**a. Yes: transfer patient**

**b. No:** *(continue page 10)*

**11. Cool patient to 36⁰ C. Avoid hyperthermia** *(protocol popping up)*

**12. Can your patient be transferred to a TH capable facility?**

**a. Yes** *.* **Transfer patient**

**b. No** *(go to page 10)*