

**CARDIAC COMMITTEE REPORT for the SETRAC BOARD**

**May 13, 2019**

**Committee Chair:** James McCarthy, MD  
**Committee Vice Chairs:** Todd Caliva/Kevin Schulz, MD  
**SETRAC Liaisons:** Amy Iademarco/Tonya Carter/Grace Farquhar

**Participation:** Meetings tend to include representatives from 34 hospitals and 3 EMS agencies.

**Subcommittees or Task Forces:** Cardiac Education      Protocols      Cardiac Data

Committee Goals/Focuses for 2019	Action Items
Implement Improving data base with revisions	<ul style="list-style-type: none"> <li>• Data elements added and revised by data subcommittee</li> <li>• Awaiting group approval and beta testing</li> <li>• Adding Therapeutic Hypothermia metrics</li> </ul>
<p>Each PCI facility will identify at least one free-standing non-PCI facility to partner with</p> <ul style="list-style-type: none"> <li>• Goal for total of transfer patients meeting D2B&lt;120 minutes, provided lytics when deemed appropriate, and transferred out within 30 minutes will be 75% by end of 2019.</li> <li>• Non-PCI / Transferring Facilities – PCI Facilities will look at their processes and provide SETRAC with the names of the facilities with whom they partner within the next 30-60 days. PCI hospitals will give feedback on patients 80% of the time.</li> <li>• PCI facilities will provide feedback to EMS 80% of the time.</li> </ul>	<ul style="list-style-type: none"> <li>• New report created that will help identify PCI centers that are not getting pts timely / without lytics. The data committee has revised the data elements to accurately reflect the needed data. Once revised, this will be added to the CEO reports, blinded except for own hospital</li> <li>• No one reported, so the above report will help SETRAC identify regional facilities receiving patients without appropriate intervention prior to transfer</li> <li>• Data committee adding this as an element to collect</li> </ul>
Develop community education, including a regional hands-only CPR event	<ul style="list-style-type: none"> <li>• Letter of intent pending with AHA to provide hands-only CPR kits for each PCI hospital in our region for collaborative regional CPR event</li> <li>• Task force created to look at a large regional event</li> </ul>
Quarterly news/social media presence related to stroke and stemi regional education.	<ul style="list-style-type: none"> <li>• CPR and Consortium Task force will include media outreach</li> </ul>
Prepare a return of spontaneous circulation (ROSC) toolkit for and Therapeutic Hypothermia guidelines.	<ul style="list-style-type: none"> <li>• Education committee has finalized committee recommendations. Will present at Cardiac Consortium</li> <li>• Task force to plan Regional Cardiac Leader and Stakeholder Consortium</li> </ul>

**Year to Date Committee Highlights:**

- **Regional Goal for Door-to-Balloon Times Continues to be Exceeded** – The regional percentage for STEMI patients going from door-to-balloon within 90 minutes was 90% for Quarter 4 2018--matching the regional goal of 90%.

**Regional Lytics Administration** –45.2% of the regions STEMI patients transferred 4 2018 for PCI met DTB<=120 minutes

- **Website updates underway**

**Issues/Concerns for Board Attention:** None