



Proposed STEMI Receiving Center Designation Process

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Our Goal

Using a Regional patient centric model, STEMI patients are preferentially transported to the closest STEMI Receiving Center with demonstrated ability to meet and perform to established ML Guidelines



Our Goal

- Integrated EMS and Hospital STEMI care
- Establish objective performance metrics for EMS and Hospitals based on national standards
- Data collection and sharing



Integrated Care

- Effective EMS systems can facilitate improved hospital care
- Help hospitals achieve treatment goals
- Outcome oriented continuum of care



EMS Accountability

- Patient outcomes beyond the ED
- Pre-hospital management
- Appropriate triage and cath lab activation
- Timely identification and transport of STEMI patient
- Sufficient notification to facilitate DTB times



Our Community's Expectations

- “establish criteria for selection of a patient's destination”
 - Texas Medical Board Rules for EMS Off-Line Medical Director, TAC 197.3
- The EMS System transports to appropriate hospitals with demonstrated performance & quality



Mission Lifeline Expectations

- “. . . STEMI patients should be transported to the most appropriate facility as determined by Mission: Lifeline STEMI receiving center criteria”
- “EMS medical director or designate should monitor care related to EMS patients with STEMI”

Next Steps for ATCEMS System STEMI Patients

- Use ML Guidelines to designate STEMI Receiving Centers
- Phased Approach
 - Anticipated 2011 implementation
 - **Application for Recognition**
 - **Bronze Recognition**
 - **Silver Recognition**
 - **Gold Recognition**
 - **Certification level**

**Interim
Designation**

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graph LR; ID[Interim Designation] --> BR[Bronze Recognition]; ID --> SR[Silver Recognition]; SD[STEMI Designation] --> SR; SD --> GR[Gold Recognition]; SD --> CL[Certification level]
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**STEMI
Designation**



Commitment

- We remain
 - committed to integrated Systems of Care Approach
 - committed to partnering with hospitals within our region to achieve mutual goals
 - focused on quality Systems of Care for STEMI patients in Austin & Travis Co