



Central Iowa EMS Directors Association
Thursday, February 20, 2014
STEMI Task Force - Meeting Notes

STEMI Task Force Goals

- Improve patient outcomes
- Prehospital STEMI request process standardization
- Develop procedure for assuring data collection occurs
- Develop procedure for hospitals to request missing data

In Attendance:

Frank Prowant, Ankeny FD	Nancy Turner, Mercy	Nancy Turner, Mercy
David Edgar, WDM EMS	Patricia Cavanaugh, Mercy	Matt Klein, Mercy 1/WHFD
Dave McCallister, Iowa Heart	Susan Brown, Mercy	Crystal Glazebrook-Hurley, Unity Point
Jeri Babb, Mercy	Gary Heimann, Mercy	Katy Hill, Unity Point
Dawn Heimer, Mercy	Sarah Pike, Mercy	

1. STEMI Task Force Goals were reviewed - no changes
2. Case Study was presented by Mercy Hospital to the group for general discussion
3. STEMI Alert – Data
 - a. The following data points were agreed upon by the group:
 - Time of symptom onset
 - Time of 1st medical contact
 - Time of 1st ECG and copy provided
 - Dispatch time from communications center
 - Scene times
 - 1st Medical Contact time
 - b. CIEMSD Website has been set-up with a link for hospitals to request missing run reports and specific data elements (www.ciemsd.org) – Contact Brian Helland, CIEMSD President if you have questions
4. STEMI TAG/CARD – CIEMSD Operation Committee
 - a. Tag would be completed by EMS Crews and/or ED/Cath lab personnel
 - b. David Edgar presented a prototype of a tag
 - c. Pricing for color printing on impervious paper, 4X7 tag with 36” string \$675 for 250, \$849 for 500
 - d. Katy Hill will provide David Edgar with another print vendor that IEMSA utilizes for a comparison in pricing
 - e. Education component will need to be developed for both EMS and hospital personnel
 - f. CIEMSD E-Board will discuss funding printing of the tags for EMS Agencies

5. Prehospital STEMI Alert Criteria Process/Procedure:
 - a. Request STEMI Alert to ED (No physician contact required)
 - i. 12 lead interpretation by Paramedic
 - ii. STEMI Alert diagnosis by monitor
 - b. Provide the following information:
 - i. Patient report including patient condition, assessment findings, ECG analysis, name and DOB
 - ii. ETA
 - c. Discussion on if names and DOB can be provided on radio and/or cellphone
 - d. Information may be provide within compliance - HIPAA: The Intersection of Patient Privacy with Emergency Dispatch - Page, Wolfberg and Wirth
http://www.911dispatch.com/info/hipaa_position.pdf
6. Education Component on STEMI for:
 - a. Rural hospitals and area clinics:
 - i. STEMI Alert program
 - ii. Documentation to provide to EMS and hospital transporting to
 - b. EMS Agencies on
 - i. Requesting a STEMI Alert
 - ii. Data Components
 - iii. Tag completion
 - c. Public
7. Case Study for March meeting will be provided by Unity Point
8. Next Meeting: Thursday, March 20, 2014, 8:00am, Polk County EMA