



CATRAC Mission: Lifeline Cardiac Care Workgroup

July 22, 2009

Agenda

Co-facilitators: Dr. Robert Wozniak and Dr. Frank Zidar

- I. Welcome and roundtable introductions

- II. Discuss mission of workgroup

- III. Discuss assessment of the state of the current STEMI system
 - a. EMS- criteria, equip., training, cath lab activation,
 - b. Non- PCI hospitals
 - c. PCI hospitals

- IV. Sub-groups and sub-group tasks/action items
 - a. Protocol
 - b. EMS
 - c. Education
 - d. QI/Data Registry
 - e. Other sub-groups needed?

- V. Review/Revisions to draft "org chart"

- VI. Next Steps
 - a. Cardiac Care Workgroup meeting frequency
 - b. Sub-group meetings
 - c. Establish timeline for action items identified

- VII. Adjourn

Loni to provide copies of:

- June meeting minutes
- AHA national center assessment forms for EMS, Non-PCI hospitals and PCI hospitals
- Sample written plan from North Carolina RACE program
- DRAFT CATRAC Mission: Lifeline “org chart”

Possible sub-group action items/tasks:

- Protocol sub-grop
 - Written regional plan
 - 12 Lead Triage protocol “who gets a 12 Lead” for EMS, Non PCI and PCI
 - Treatment protocols for EMS, Non-PCI and PCI
- EMS
 - Assessment- see form
 - 12 lead transmission/interpretation
 - Education needs, etc.
 - Transport plans
- Education
 - Pre-hospital 12 lead ECG/STEMI
 - Pre-hospital regional conference
 - Public awareness
 - S/Sx of heart attack
 - When to call 911/ appropriate use
 - Why to call 911 instead of driving to ED
- QI Data Registry
 - Measuring our regional performance- what to measure, quality indicators, etc.
 - Look at best practices
 - Explore data registries

Cardiac Care Workgroup 2009-2010 Priorities to Address

Pre-hospital Assessment – County by County within CATRAC

- EMS agency criteria

- EMS 12 lead equipment

- 12 Lead transmission capabilities and needs

- 12 Lead/STEMI identification education/training and needs

- Current Cath lab activation - based on field identification

- Should the treatment protocol vary depending on number of minutes from cath lab?

- Criteria EMS uses to activate STEMI alert/cath lab

- Air medical transport criteria

- Discuss if bypass/destination protocols in place throughout CATRAC

Non-PCI center:

- Do they have a single call process?

- 12 Lead/STEMI education for staff

Protocols for Non-PCI and PCI:

- Assess if 12 lead EKG triage protocol in place for EMS, non-PCI and PCI

- Assess if STEMI treatment protocols are in place EMS, non-PCI, and PCI

- Discuss if need for consistent treatment protocol EMS, non-PCI and PCI

PCI Hospital:

- Decreasing D2B- sharing of best practices

- PCI center criteria

- PCI center diversion issues

- 12 Lead/STEMI education for staff

System topics:

- Multidisciplinary quality improvement team

- Regional STEMI data base/registry

- Tracking false positive EMS STEMI calls

- Public/community education

- Public awareness/ media