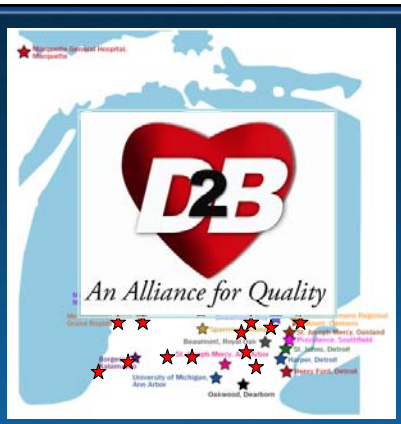
Helping Cardiovascular Professionals Learn. Advance. Heal.

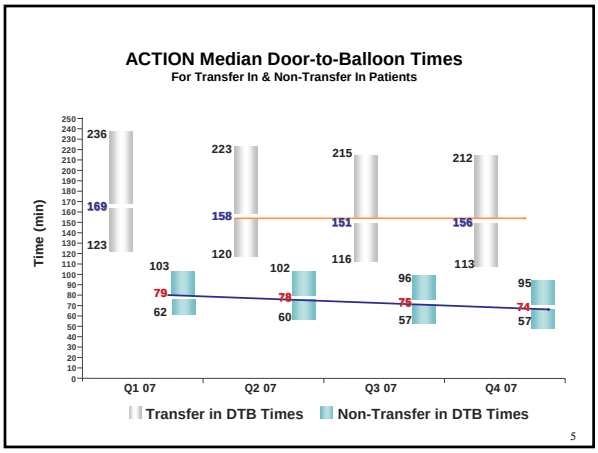
MISSION: Lifeline

Michigan CHAPTER

Developing STEMI Systems of Care

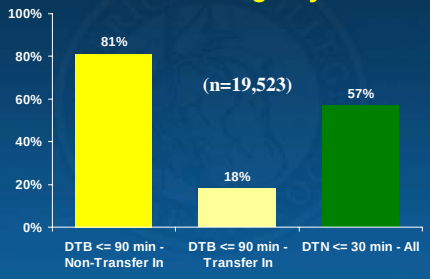
Stuart A. Winston, DO





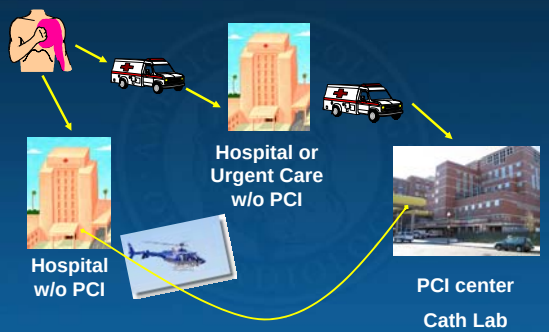
5

STEMI – D2B and D2N Times: Cumulative 12 Month Data* ACTION Registry



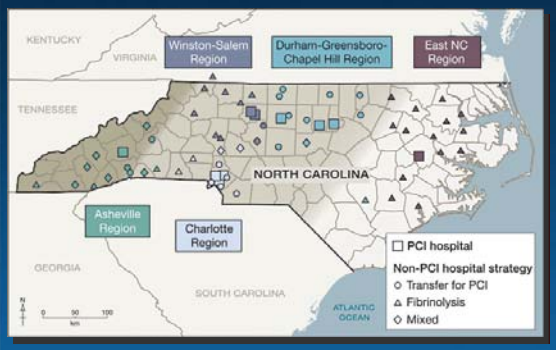
*January 1, 2008 – December 31. 2008

STEMI SYSTEMS OF CARE



Treat & Transfer Model

RACE Regions and Hospitals According to Reperfusion System



Jollis, J. G. et al. JAMA 2007;298:2371-2380.

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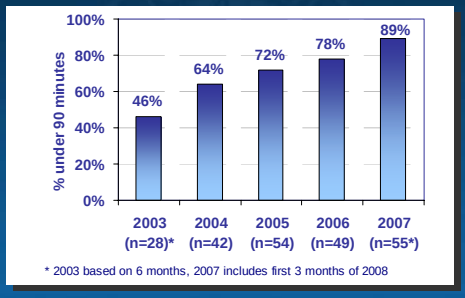
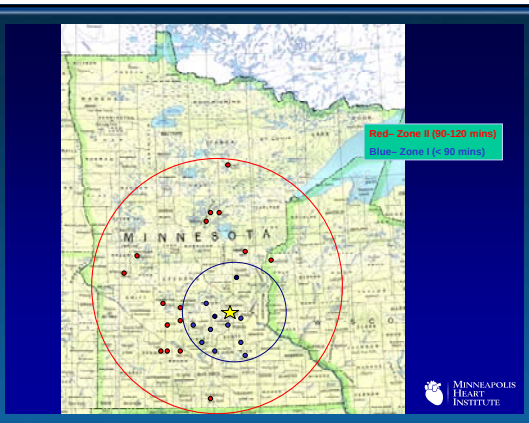
JAMA

Boston EMS Bypass
STEMI Triage Plan & Treatment Registry

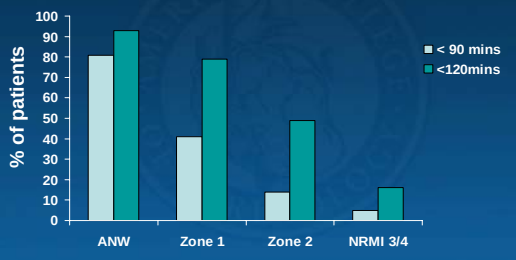
Door-to Balloon Time ≤ 90 Minutes (2003-2007)

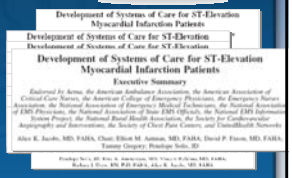
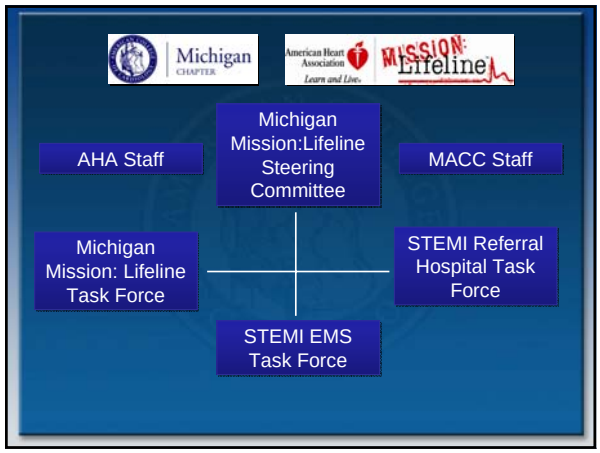
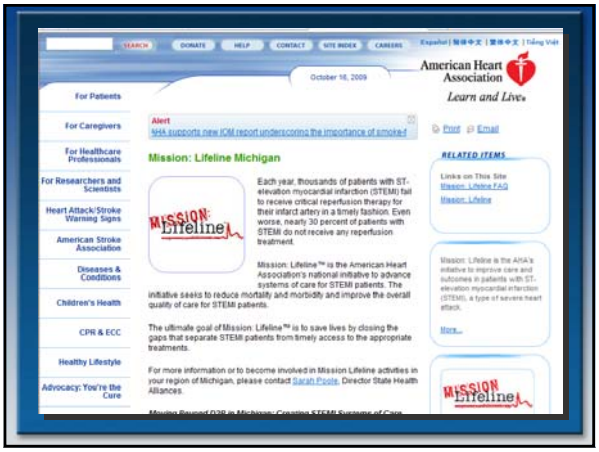


* 2003 based on 6 months, 2007 includes first 3 months of 2008



MHI Level 1 MI: Door – Balloon Times



AHA's Mission: Lifeline History 2007-Present

- Early 2007
  - *Drafts of STEMI Systems of Care manuscripts are finalized*
  - *Action items for the AHA begin to take shape*
- April 2007
  - *A cross-functional team was recruited to spearhead Mission: Lifeline*
- May 2007
  - *Eleven manuscripts are published in Circulation*
  - *Mission: Lifeline was formally launched*
- July 2008
  - *Affiliate Staff Kick-Off was held*