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CAPITAL AREA TRAUMA
REGIONAL ADVISORY COUNCIL

Inter-facility Transport Provider Baseline Assessment Summary & Key Findings

Louis Gonzales / Ronda Mackey
April 21, 2010

QI SubWorkgroup Members (current)

- Ronda Mackey, St. David's HC
- Barbara Borman, Seton MC
- Peggy Cook, South Aus Hosp
- Tina Olivarez, UMC Brack
- Anne Robinson, Seton MC
- Jennifer Blakeley, Westlake MC
- Ed Piker, ATCEMS
- Melissa Johnson, Heart Hosp
- Karla McKinney, UMC Brack
- Lauren Brandt, UMC Brack
- Louis Gonzales, ATCEMS OMD
- Melissa Juarez, Scott&White RR
- Kim Johnson, South Aus Hosp
- Brett Steffen, North Aus MC
- Patrick Murphy, ATCEMS
- Stan Lundrigan, Seton Williamson
- Anna Pechenik, AHA Volunteer
- Carol Winick, AHA Staff
- Loni Denne, AHA Staff
- Furqan Shah, AHA Volunteer

QI Sub-Workgroup Report

- ➔ Summary
- ➔ Key Question & Responses
- ➔ Key Findings

PCI vs Non-PCI Hospitals in our Region

PCI (11)

St. David's Main Center

SD Round Rock Medical Center

SD North Austin Medical Center

SD South Austin Medical Center

Seton Main

Seton Wilco

Brackenridge

Westlake

Scott & White RR

Heart Hospital

Seton Hays

NON-PCI (12)

Central TX Medical Center San Marcos

Johns Community Hospital Taylor

Lakeside Bastrop

Seton Dell Children's

Seton Edgar Davis Luling

Seton Highland Lakes Burnet

Seton Northwest

Seton Southwest

Smithville Regional Hospital

St. David's Georgetown

St. Marks Medical Center La Grange

Llano Memorial

EMS Transport Services - 25

911 Only (9)

North Blanco

Blanco Vol

Spicewood Vol

City of Lockhart EMS

Wimberley EMS

B & M Ambulance

Lexington Vol EMS

San Saba CO EMS

Thorndale Vol.

911 & Inter-facility Transport (9)

Burnet Fire & EMS

Guardian EMS

Marble Falls Area EMS

Luling EMS

Fayette County EMS

Llano County EMS

Austin-Travis CO EMS

Williamson CO EMS

San Marcos-Hays CO EMS

Inter-facility Transport Only (7)

Star Flight

PHI

AirEvac

Central TX Regional

American Medical Resp.

Acadian EMS

First Medical Response

Summary

Summary

➔ **Baseline Assessments Completed**

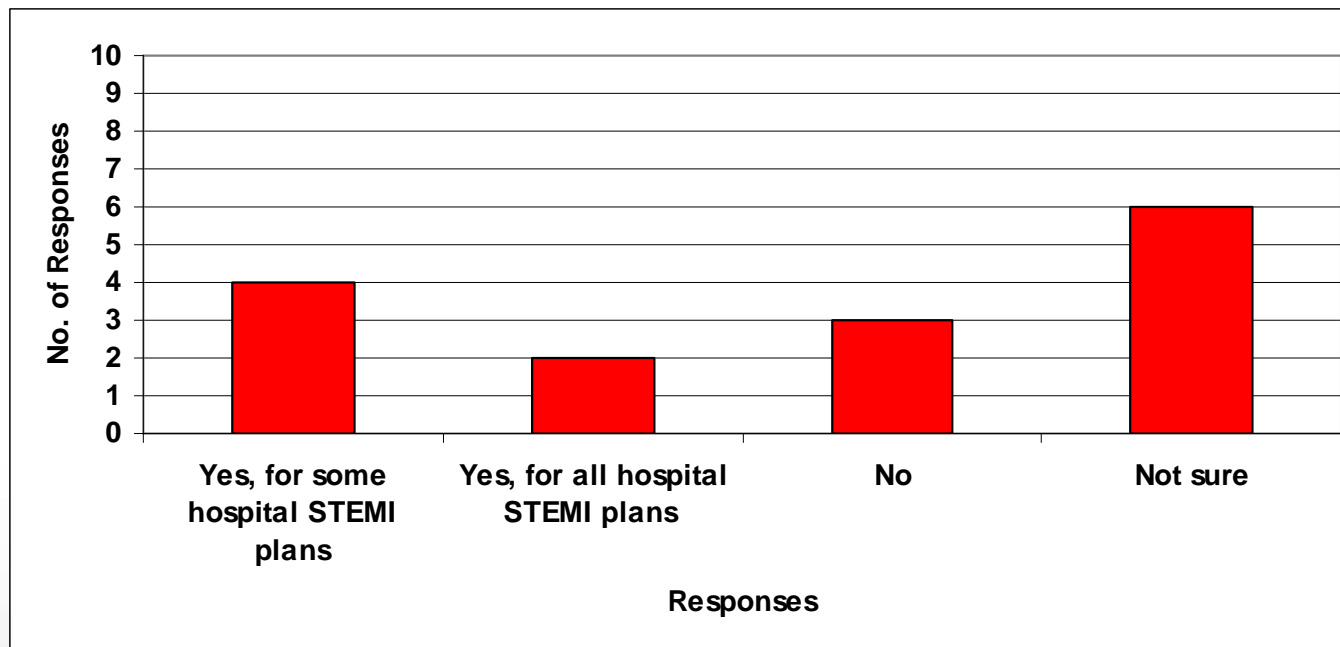
- (15 out of 16) Inter-facility Transport Providers

94%
Response
Rate

Key Question & Responses

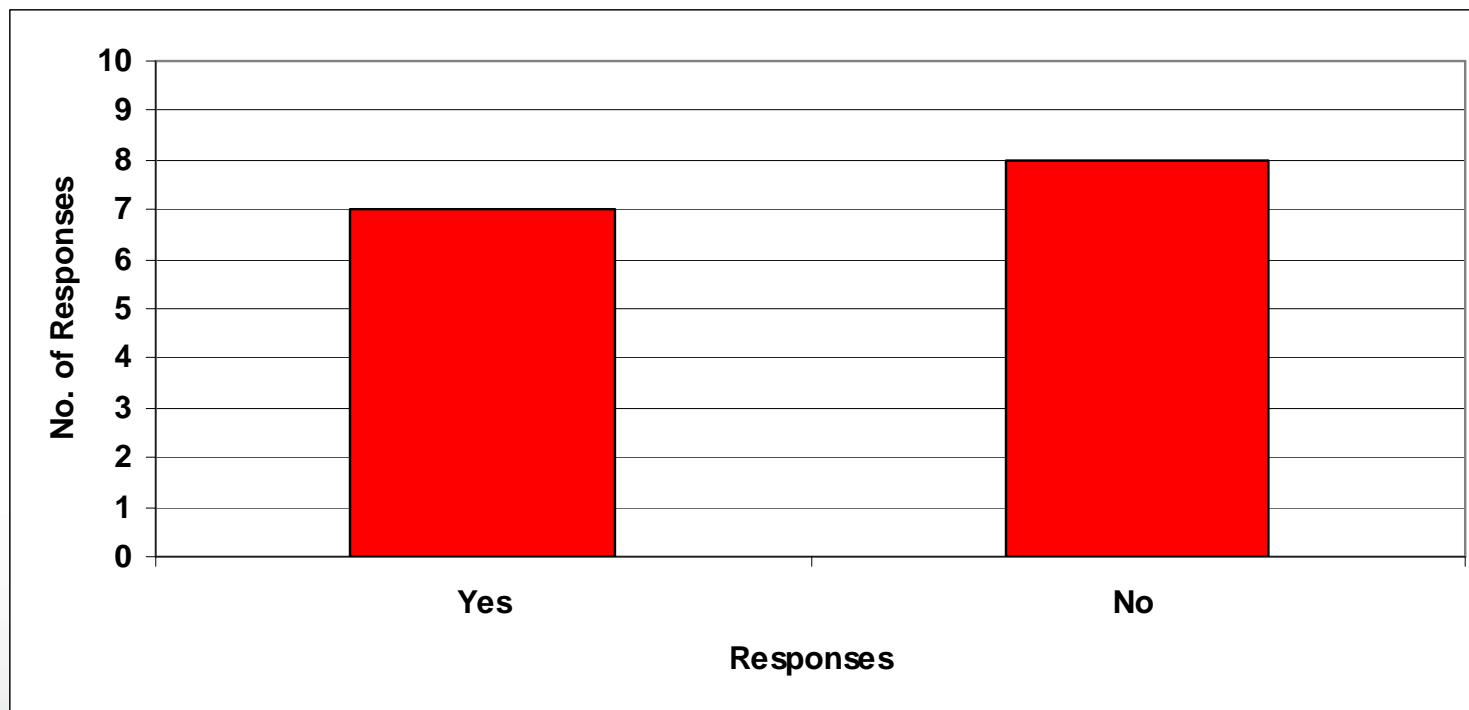
Key Question & Responses

- ➔ 5. Is your inter-facility transport service included in the written STEMI Care Plans developed by non-PCI hospitals in your transport area?



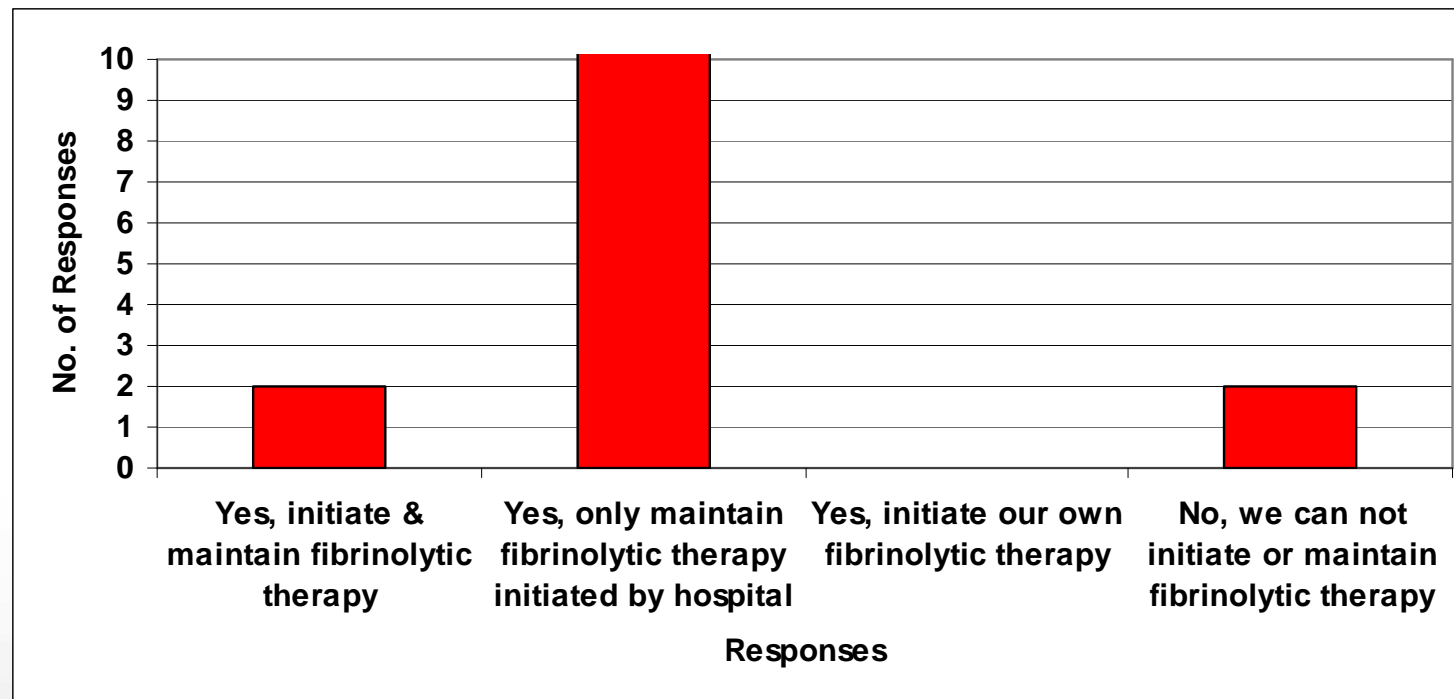
Key Question & Responses

- ➔ 7. Does your inter-facility transport service have a goal for the maximum total hospital time for STEMI patient being transferred from a non-PCI hospital to a PCI hospital?



Key Question & Responses

- ➔ 10. Does your service have the capability to provide fibrinolytic therapy and/or continue fibrinolytic therapy during transport?



Key Findings

Key Findings

- ➔ Participation in STEMI Receiving Center QI meetings is uncommon
- ➔ Annual 12 lead ECG education/training is variable & some have no training
- ➔ A small number have no 12 lead ECG capabilities

Key Findings

- ➔ Written STEMI Care Plans need to include inter-facility transport service
- ➔ Inter-facility transport services need a goal for the maximum total hospital time for STEMI patient
- ➔ Need a better feedback loop from receiving hospitals



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**Next QI Subgroup Meeting
May 5, 2010 @ 8:00 am**