







# NC Mission Lifeline EMS Leadership Mission Statement:

To improve outcomes of STEMI patients in North
Carolina through advancement of emergency
pre-hospital care by multidisciplinary
collaboration, education of providers and
community involvement



#### Goals

1. Provide free 12 lead EKG training to all EMS providers across the state

- 2. Increase the % of EMS transported STEMI patients in North Carolina who:
  - a. Have a pre-hospital 12 lead ECG (Performed within 5 min of arrival and hospital activation within 10)
  - b. Have Door-Needle of < 30 min
  - c. Have FMC- PCI of < 90 min

Improve mutual data sharing between EMS and hospitals.(measured by survey)



### **Operational**

- Improve the interfacility process.
- Standard boarding pass
- Establish protocol guidelines/destination
- Systems to review during 2012 NCCEP
- Policy for EKG with 5 minutes
- Increase the percent of patients receiving EKG's
   Ride the Wave



## **Data Sharing**

- Mapping of the different hospitals and EMS systems is still in the process. Survey Data will provide the required data to complete the mapping process.
- Improved data sharing between hospitals and EMS systems
- Usable PREMIS Data
- More systems are measuring the time different increments—1) s/s2B, 2) EMD2B 3) FMC2B
- RACE to have ability to review PREMIS data



#### **Education**

- The BLS 12 lead training PowerPoint was released for all level providers.
- Next: Developing the ALS 12 lead training
   PowerPoint for release.
- Next: Development of the 12 lead Train-the-Trainer



#### Statewide Surveys

- Surveys are going out to hospitals and EMS systems across the state.
- Information will be used to determine the needs of the state.
- Provide the required information for completing mapping of the state.
- Help develop the needs to improve data sharing across the state.
- Everyone needs to complete the survey!!!!



# Questions?

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