Alabama Stroke Systems Operations Group

"Embracing Stroke Care in Alabama: Our Progress, Our Future"

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Stroke Patient Treatment Initiatives

Produced by the Alabama Department of Public Health Video Communications and Distance Learning Division

Faculty

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EMS Prevention Patient Acute and sub-acute treatment and QII

Ideal Stroke Environment

- · Overall system coordination
 - -Awareness and primary prevention
 - -EMS and pre-hospital
 - -Acute care
 - -Secondary prevention
 - -Rehabilitation and recovery
- Continuous quality improvement

Stroke Treatment Initiatives

- Geographic
 - -National
 - -Regional
 - -State

Stroke Treatment Initiatives

- Delivery systems
 - -Acute care
 - -Outpatient
 - -Telemedicine

National Initiatives

- NQF Certified Measures
- Coverdell Stroke Registry
- Meaningful Use Inclusion

Regional Efforts

- Florida
- Georgia
- Tennessee
- Louisiana
- Mississippi
- Puerto Rico

Florida: Stroke Systems Efforts

- Florida Stroke Act
 - -Passed in 2004
 - Implementation date: July 1, 2005
 - Ensured that strokes are recognized and are a high priority by EMS

Florida: Stroke Systems Efforts

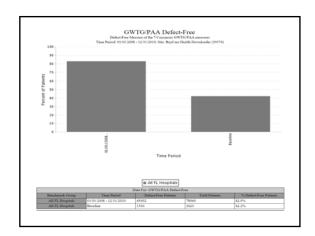
-Stroke alert form and utilization of stroke transport protocols

Florida: Stroke Systems Efforts

- Ensure that EMS knows which hospitals provide appropriate stroke care
 - Hospital identification program

Florida: Stroke Systems Efforts

- Ensure optimal care for inhospital stroke treatment
 - -Minimum criteria for stroke centers (primary and comprehensive)

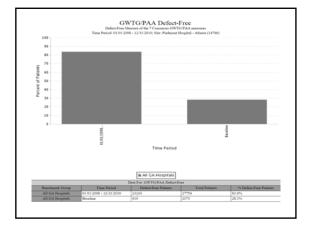


Georgia: Stroke Systems Efforts

- Coverdell Stroke Registry
 - -Since 2000
- Telestroke within Georgia
- Georgia Stroke Professional Alliance
 - -Formed in 2009

Georgia: Stroke Systems Efforts

- Coverdell Murphy Law
 - -Passed in 2008
 - -Final regulations 2011



Tennessee: Stroke Systems Efforts

- DOH COV Committee
- Stroke Registry
 - -Since 2009
- TN Stroke Coordinator Coalition
 - -Since 2009

Louisiana: Stroke Systems Efforts

- Statewide LEARN Board model
- Telestroke Project

Mississippi: Stroke Systems Efforts

- Statewide Responder communication network
- MS Healthcare Alliance
 - -New in 2010

Puerto Rico: Stroke Systems Efforts

- First TJC PSC expected in 2011
- Telestroke Project

Alabama

- DPH support of Get With the Guidelines
- Telestroke pilot

