

## **LERN Strategic Priorities 2019 to 2021**

### **1. Build and Maintain Provider Participation in LERN Care Coordination Networks**

Assess and map the adequacy of LERN Care Coordination Networks for trauma, stroke, and STEMI. Facilitate the continuance of provider participation, the addition of new participating providers and the elevation of participation levels as appropriate.

#### **2019: Twelve-Month Goals (Trauma)**

- Increase the use of the LCC to facilitate transfers for trauma
- Tri-regional engagement with referral centers in regions to educate on the use of the LCC for Transfers
- Regional engagement of EMS providers for system update and burn system education

#### **2019: Twelve-Month Goals (Stroke)**

- One new PSC in Region 3 and 8
- One new Level III in Regions 4 through 8
- Provide support and remediation to prevent demotion of Level III stroke centers to Level IV
- Engage the State Stroke Workgroup and EMS Stroke Workgroup to participate in updates to existing stroke protocols and guidelines.

#### **2019: Twelve-Month Goals (STEMI)**

- Re-engage STEMI Receiving centers in outreach and network building
- Re-engage STEMI Referring Centers in care coordination with partner Receiving Centers.

#### **2019: Twelve-Month Goals (All Disaster Response)**

- Utilize the regional commission structure and regional partners to ensure involvement in one MCI/Disaster drill annually in each region of the state.
- Engage one new region to participate in MCI Boot Camp
- Conduct EMS TOC tabletop exercise prior to hurricane season.

### **2. Uphold and Refine Standards for LERN's Care Coordination Networks**

Lead network-specific programs designed to assess, uphold, and refine standards for LERN's Care Coordination Networks utilizing the expertise of LERN's medical directors in collaboration national authoritative organizations and LERN-convened expert panels.

#### **2019: Twelve-Month Goals (Trauma)**

- Further maturation of the Trauma Collaborative to define and implement new Statewide Clinical Care Guidelines or other protocols to improve timeliness and appropriateness of trauma care

#### **2019: Twelve-Month Goals (Stroke)**

- Develop Stroke Education Course and engage regional partners to help teach course.

- Develop education module and update Emergency Department physicians on the changes in stroke standard of care – specifically for Large Vessel Occlusions.

**2019: Twelve-Month Goals (STEMI)**

- Facilitate data sharing between Receiving and Referring Centers and EMS
- Reevaluate existing transfer protocols and facilitate new clinical protocol development (as needed) between Receiving and Referring Centers

**3. Leverage Data to Continuously Assess and Improve LERN Networks Performance**

Work collaboratively with LERN’s participating providers and other stakeholders to refine and expand the data available to LERN for performance improvement initiatives. Lead network-specific programs that leverage available data to assess and improve the performance of LERN’s Care Coordination Networks.

**2019: Twelve-Month Goals (Trauma)**

- Recruit and hire a data analyst to facilitate data base utilization and reporting
- Use of the Trauma Collaborative to enhance data reliability in the registry
- Continue development of pre hospital benchmarking and evaluate the reception of this by prehospital providers
- Expand the pilot of the trauma ID band program

**2019: Twelve-Month Goals (Stroke)**

- Bi-annual aggregation of Level III Stroke Center data for trends in treatment performance
- Initiate pilot LVO variable data submission in all Level III Stroke Centers
- Trend tPA administration rate from LaHIDD data set
- Implement requirements for Level 1 and Level II Stroke Centers to submit Door to Needle metrics to LERN.

**2019: Twelve-Month Goals (STEMI)**

- Identify optimal STEMI registry for Louisiana, after seeking input from stakeholders across the care spectrum
- Facilitate data collection and submission to afore-identified registry, with aggregate and de-identified individual data sharing with LERN

**4. Strengthen LERN’s Mission Sustainability**

Strengthen the financial sustainability of LERN’s mission, including the continuous development and improvement of statewide care coordination systems for trauma and time-sensitive illness, and the effective administration of LERN’s state office operations and statewide communications center.

**2019: Twelve-Month Goal**

- Identify and pursue, throughout the first half of 2019, potential dedicated funding options.