

MICHIGAN REGIONAL TRAUMA REPORT

1st QUARTER 2020

Region 1

Statutory Reference: R325.132 Rule 8 (3) (a) At least quarterly, a region shall submit evidence of ongoing activity, such as meeting notices, minutes to the department.

Resource Update: Facility Designation Status: (Provisional = Prov)

Facility Name	Designated	Level of Designation	Provisional
Sparrow Hospital	Yes	I	N/A
Henry Ford Allegiance	Yes	II	N/A
Mid-Michigan Medical Center - Gratiot	Yes	III	N/A
McLaren Greater Lansing	Yes	III	N/A
Eaton Rapids Medical Center	Yes	IV	N/A
Sparrow Clinton	Yes	IV	N/A
Memorial Healthcare	No	III	Prov
Bixby Medical Center	Yes	IV	Prov
Sparrow Eaton	No	IV	Prov
Hillsdale Community Health Center	Yes	IV	Prov
St. Joseph Livingston	Yes	IV	Prov

Work Plan Objective Progress and Highlights:

complete sections that have progress within the quarter

Injury Prevention

Indicator(s): 203.5: The RTN has developed a written injury prevention plan. The injury prevention plan is data driven and targeted programs are developed based upon injury risk areas. Specific goals with measurable objectives are incorporated into the injury prevention plan.

Progress: Region 1 has identified fire safety as one of our focuses given the number of critically injured/burn admissions and deaths recently across the state. The Region 1 RTC was able to secure a spot on the State of Michigan Fire Marshall's Injury Prevention Calls and will be bringing information and guidance back to the regional injury prevention committee.

Communications

Indicator(s): Indicator 302.10: There are established procedures for EMS and trauma system communications for major EMS events or multiple jurisdiction incidents that are effectively coordinated with the overall regional response plans.

Progress: The Region 1 RTC has been actively involved in information and processes regarding the COVID-19 response, including ideas for long range planning for trauma patients to help alleviate non COVID-19 transfers into already taxed hospital systems. The RTC attends weekly calls and has been active in sending out information to trauma partners.

Infrastructure

Indicator(s): Indicator 302.1: The regional trauma plan has clearly defined the roles, resources and responsibilities of all acute care facilities treating trauma, and of facilities that provide care to specialty populations (burns, pediatrics, other).

Progress: The RTC has been a part of weekly regional COVID-19 updates which include hospital and EMS staffing, supply and infrastructure planning, shortages and availabilities.

Regional Performance Improvement

Indicator(s): Indicator 303.4: When injured patients arrive at a medical facility that cannot provide the appropriate level of definitive care, there is an organized and regularly monitored system to ensure the patients are expeditiously transferred to the appropriate, system defined trauma facility.

Progress: The RTC is currently working on the regional inventory which will be utilized for regional performance improvement initiatives.

Continuum of Care

Indicator(s): Indicator 308.1: The regional workplan addresses the integration and participation of rehabilitation services within the continuum of care for trauma patients.

Progress: There has been no forward movement on this indicator.

Trauma Education

Indicator(s): Indicator 310.10: As new protocols and treatment approaches are instituted within the regional trauma system; structured processes are in place to inform or educate all personnel of those changes in a timely manner.

Progress: At the February RTAC education event we addressed the new STAC guidance related to level IV TMD review of transfers. We were receiving feedback that this requirement would be burdensome to level IV programs and, therefore, the committee wanted to provide ideas for best practices and input from our expert panel. Three level IV hospitals were asked to present their current process for reviewing transfers. The presentations provided the opportunity for discussion and recommendations for improvements. The feedback from the session was positive.

Other relevant activities information:

The COVID-19 emergency began in March of this quarter during which our emergency preparedness system is being fully tested. We will look for opportunities as they relate to trauma during the post emergency debriefing period. The HCC is invited to attend the Region 6 RTAC/RTN meetings to update the entire council.

Administrative Rule Requirements:

- Yes - Quarterly meeting minutes on shared drive.
- Yes - All MCA's participating in the RTN.
- Yes - Performance improvement ongoing.