

MICHIGAN REGIONAL TRAUMA REPORT

1st QUARTER 2022

Region 6

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:

Facility Name	Designated Yes or No	Level of Designation
Holland Hospital	Yes	Level III
McLaren Central Michigan	No	Provisional Level IV
Mercy Health Muskegon Hospital	Yes	Level II
Mercy Health Partners Lakeshore Hospital	Yes	Level IV
Mercy Health Saint Mary's Hospital	Yes	Level II
University of Michigan Health, Metro Health Hospital	Yes	Level II
North Ottawa Community Hospital	Yes	Level IV
Spectrum Health Big Rapids Hospital	Yes	Level IV
Spectrum Health Reed City Hospital	Yes	Level IV
Spectrum Health Blodgett Hospital	Yes	Level III
Spectrum Health Butterworth Hospital	Yes	Level I
Spectrum Health Helen DeVos Children's Hospital	Yes	Level I pediatric
Spectrum Health Gerber Memorial Hospital	Yes	Level IV
Spectrum Health Ludington Hospital	Yes	Level IV
Spectrum Health United Hospital	Yes	Level IV
Spectrum Health Kelsey Hospital	Yes	Level IV
Spectrum Health Zeeland Hospital	Yes	Level III

Sheridan Community Hospital	No	Provisional Level IV
Sparrow Carson Hospital	Yes	Level IV
Sparrow Ionia Hospital	Yes	Level IV
UHMS MidMichigan Medical Center Clare	Yes	Level IV

Work Plan Objective Progress and Highlights:

Complete sections that have progress within the quarter.

Injury Prevention

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

Progress: The Injury prevention continues to meet virtually to collaborate on ideas. After the successful Think First collaborative, the committee is discussing another event. They are also in the process of updating the Resource Guide. A new co-chair was appointed by Dr. Iskander.

Communications

Objective: 325.132 (3) (c) (11) (b) 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. This is directed as communications during a Mass Casualty Incident.

Progress:

This indicator continues to be met. Staff from the Regional HCC give updates at the RTAC meetings. Members of the R6 RTN who participate in Region 6 Healthcare Coalition disaster planning and communications continue to work on redundancies across systems. Dr. Evans, newly appointed chair of the communications committee committed to keeping the RTN updated and he assured that communication redundancies for hospital transfers are in place. These were discussed at the February 9 RTAC meeting.

Infrastructure

Objective: The Infrastructure committee did not meet. The focus this Q was PI

Progress: N/A

Regional Performance Improvement

Objective: 303.2: The regional trauma network plan should ensure that the number, levels, and distribution of trauma facilities are communicated to all partners and stakeholders. The RTN should develop procedures to ensure that trauma patients are transported to an appropriate facility that is prepared to provide care.

Progress: The Diversion/ Bypass PI project has moved from the study to the implementation phase. The TPC wrote and sent a draft protocol to the 3 hospitals and EMS participating in the trial implementation. This protocol standardized the workflow for paramedics when bypassing a hospital with a trauma patient. It also standardizes the documentation, PI, and reporting. The committee meets on 3/23 to complete protocol revisions with a go-live date planned for April 1, 2022.

Continuum of Care

Objective: The lead agency has incorporated, within the trauma system plan and the trauma center standards, requirements for rehabilitation services including interfacility transfer of trauma patients to rehabilitation centers. The regional work plan addresses the integration and participation of rehabilitation services within the continuum of care for trauma patients

Progress: This committee did not meet. The RTC did reach out to Spectrum Health Butterworth Hospital requesting a discharge planner to participate in the larger strategic Continuum of Care initiative

Trauma Education

Objective 310.3,4,6 The regional trauma network establishes and ensures that appropriate levels of EMS, nursing, and physician trauma training courses are provided regularly.

Progress: The education committee remains very active. Met 2 times. The February 2022 RTAC education session was a presentation by Therese Jenkins from the State trauma department on Preparing for a Virtual Verification visit. The committee and R6 TPC are currently developing an education and assistance program for hospitals preparing for their first virtual visit.

Other relevant information:

Although Region 6 hospitals and EMS are experiencing the same issues around staffing shortages as the rest of the State, the bed shortages are beginning to resolve and regional trauma network participation is beginning to normalize. The hospitals scheduled to verify this year are on track with their programs. The R6 TPC is assisting these hospitals prepare with updates/emails/Q&A and the education committee is also planning to help. To mentor new trauma leadership in the region, the RTAC at Dr. Islander's request, is assigning co-chairs to all the committees. Four of the 5 committees needing co-chairs have been successful in recruiting leaders.

Administrative Rule Requirements:

Yes No Quarterly meeting minutes on shared drive.

Yes No All MCA's participating in the RTN. This was discussed by Dr. Evan's at the December RTN. There has been turnover at the MCA's. The WMEMCC is in the process of identifying the official MCA designees to the RTN.

Yes No Performance improvement ongoing.