

MICHIGAN REGIONAL TRAUMA REPORT

2nd QUARTER 2024

Region 3

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	Level of Designation
Hurley Medical Center	Yes	Adult I Peds II
Ascension St. Mary's	Yes	Adult II
Ascension Genesys Medical Center	Yes	Adult II
Covenant Healthcare	Yes	Adult II Peds II
McLaren Lapeer Region	Yes	Adult II
MyMichigan Medical Center-Midland	Yes	Adult II
McLaren Bay Region	Yes	Adult III
McLaren Flint	Yes	Adult III
Ascension St. Joseph	Yes	Adult IV
Ascension Standish Hospital	Yes	Adult IV
Deckerville Community Hospital	Yes	Adult IV
Harbor Beach Community Hospital	No	N/A
Hills and Dales General Hospital	Yes	Adult IV
Marlette Regional Hospital	Yes	Adult IV
McKenzie Memorial Hospital	Yes	Adult IV
McLaren Caro Region	Yes	Adult IV

McLaren Thumb Region	Yes	Adult IV
MyMichigan Medical Center-West Branch	Yes	Adult IV
Scheurer Hospital	Yes	Adult IV
MyMichigan Medical Center-Gladwin	No	Provisional Adult IV

Work Plan Objective / Strategic Plan (SP) Objective Progress and Highlights:

Complete sections that have progress within the quarter.

Injury Prevention

<p>Objective: 306.2 By October 2024, the Region 3 Injury Prevention Subcommittee will establish a means of evaluating and monitoring the trauma injury prevention activities in the region and at a minimum, report this information to the Regional Trauma Advisory Council (RTAC).</p>
<p>Progress: The Region 3 Injury Prevention Subcommittee has initiated a reporting process for injury prevention activities/programs in the region. The monitoring/tracking of these programs has led to increased efficiency with many trauma programs collaborating and alternating the content of their activities to deliver the largest prevention/education to their communities.</p>
<p>Strategic Plan: SP2 By December 31,2024, each Regional Trauma Advisory Council (RTAC) Injury Prevention (IP) committee will report on which injury prevention programs have been implemented in their region.</p>
<p>Progress: On-going, the Region 3 Injury Prevention Subcommittee receives quarterly updates from the regional trauma centers on which injury prevention programs/activities that have been completed in the reporting period. The Region 3 Injury Prevention Subcommittee Chairpersons track/record these activities in a spreadsheet data set and report out the results at each quarterly Regional Trauma Advisory Council (RTAC) meeting.</p>

Infrastructure

<p>Objective: 302.6 By April 2024, Universal trauma triage criteria are used by all prehospital providers. Anticipated regional EMS protocol adoption to include American College of Surgeons 2021 <i>National Guidelines for the Field Triage of Injured Patients</i>.</p>
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Progress: The Region 3 Regional Professional Standards Review Organization (RPSRO), Regional Trauma Advisory Council (RTAC) have reviewed and recommended that all Medical Control Authorities (MCA) within the region adopt the American College of Surgeons 2021 *National Guidelines for the Field Triage of Injured Patients*. The Trauma Triage/Transport Subcommittee has reported that all MCAs within the region have adopted these guidelines as part of the 2023 State of Michigan EMS protocol suite and will be implemented by June 2024.

Regional Performance Improvement

Objective: 206.1

By January 2026, the Region 3 Regional Professional Standards Review Organization (RPSRO) will develop a formal process regarding the content and frequency of routine and regularly scheduled reports to evaluate and improve regional trauma system performance and effectiveness. At a minimum the Region 3 RPSRO will review the regional inventory, MTQIP report and any regional RPSRO referral request.

Progress:

On-going, the Region 3 RPSRO reviews the regional inventory, MTQIP report and any RPSRO referral request. The inventory is now reviewed bi-annually and the state MTQIP report is reviewed annually. Additionally, the RPSRO has begun monthly case reviews to discuss any system related education/communication gaps that may need to be addressed and communicated to regional trauma shareholders.

Strategic Plan: SP 18

By December 31, 2025, conduct a STAC approved comprehensive system inventory in each region that informs the Regional Trauma Networks on system functioning and continue dialogue with the regions to ensure the inventory meets state-wide analysis needs.

Progress:

On-going the Region 3 RPSRO reviews and approves the regional inventory completed by the RTC.

Continuum of Care

Objective: 308.1

By April 2024, The Region 3 Regional Trauma Network (RTN) will include trauma rehabilitation shareholders within the region to be integrated in the Regional Trauma Advisory Council (RTAC).

Progress:

The Region 3 Systems of Care Coordinator has requested that trauma program managers and medical directors submit contacts from their hospitals rehabilitation staff that would be willing to attend regional trauma meetings to inform/educate shareholders on trauma rehabilitation topics. Additionally, the regional coordinator has met in person with local Mary Free Bed rehabilitation staff to encourage/invite key staff to attend quarterly regional meetings to provide insight and outcome measures to trauma shareholders. The regional coordinator

will continue to pursue having a trauma rehabilitation professional attend quarterly meetings on a regular basis at a minimum.

Other relevant information:

The annual Region 3 Trauma Symposium was held on April 18th, 2024. The symposium was the second highest in attendance since its inception. The event had a range of topics and speakers from local trauma and EMS professional to national professional speakers. This year’s keynote speaker was Daniel Sundhal. Mr. Sundahl is published artist and writer as well as a retired paramedic/firefighter. Articles on his work has been published in the Journal of Emergency Medicine (JEMS), EMS One, EMS World Magazine and many others. Mr. Sundhal’s work is recognized worldwide, and he now travels internationally speaking about his work and occupational stress injuries and post-traumatic growth. The feedback from attendees has been positive and the Region 3 Education Subcommittee has already began planning for next year.

Administrative Rule Requirements:

- Yes No Quarterly meeting minutes on shared drive.
- Yes No All MCA’s participating in the RTN.
- Yes No Performance improvement ongoing.