

# MICHIGAN REGIONAL TRAUMA REPORT

## 2nd 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
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 (Pediatric)	Yes	Level I
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
Sparrow Carson Hospital	Yes	Level IV
Sparrow Ionia Hospital	Yes	Level IV
MyMichigan Health 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:**

1. The IP committee is very active. A new co-chair, Holly Always, joins Adair McIntyre as chair.
2. Under Ms. Always's leadership, the region is pursuing participation in the Gun Safety program "Store it Safe". This is an Ohio program that has achieved good results. Trinity Muskegon (Ms. Alway) received MDHHS grant funds last year to successfully implement this program at a pediatricians office in their county. The committee plans to build on this success by expanding the program to other counties.
3. A Facebook Stop the Bleed live event is being planned by Holly Always and will be joined by other IP specialists in the region.
4. The Resource Guide is in it's final edits.

### 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.

### Infrastructure

**Objective:** 302.2

There is a clearly defined, cooperative, and ongoing relationship between regional trauma physician leaders and the EMS system medical directors in the region.

**Progress:** The RPSRO, RTAC, and RTN meetings reflect participation of TMD'S, trauma surgeons, and EMS medical directors.

## Regional Performance Improvement

**Objective: 205.2:** Collected data from a variety of sources are used to review the appropriateness of all-inclusive regional trauma performance standards, from injury prevention through rehabilitation.

**Progress:** The RPSRO met in February 2022. In addition to discussing loop closure on 2 cases from the previous RPSRO meeting, the Bypass/Diversion project was discussed. Specifically, there was education on how the audit could identify opportunities in EMS transportation of the right patient to the right center and improve hospital awareness of what patients are bypassed from their hospital. The trial protocol will be implemented by 3 hospitals and their partner EMS agencies in May.

## 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. Spectrum Health Butterworth Hospital and Trinity Mercy Hospitals provided discharge planners 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 and continues to focus on preparing hospitals for virtual verification visits. A PRQ guide to completing tables and other information hospitals have asked about is being developed by the RTC and Kelly Burns. This will be presented at the June RTAC education session.

### Other relevant information:

The Injury Prevention and Bypass/Diversion Workgroup were very active in Q2, making great progress on their plans.

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. The education committee has also focused on helping hospitals prepare for verification.

The Trauma Page on the WMRMCC website continues to be developed. Examples of information that can be found on this site are relevant contact information, meeting minutes, PI tools and educational materials, Organizational chart, and helpful links to verification information.

**Administrative Rule Requirements:**

Yes  No          Quarterly meeting minutes on shared drive.

Yes  No          All MCA's participating in the RTN. The WMRMCC is in the process of identifying the official MCA designees to the RTN. The plan is for this to be completed in Q3.

Yes  No          Performance improvement ongoing.