

# MICHIGAN REGIONAL TRAUMA REPORT

## 1st QUARTER 2022

### 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:

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

## Work Plan Objective Progress and Highlights:

### Injury Prevention

**Objective:** A trauma system public information and education plan exists that heightens public awareness of trauma as a disease, the need for a trauma care system and the prevention of injury. The RTN will promote evidenced based primary injury prevention activities and projects.

**Progress:** The Region 1 Coordinator has worked with a local tactical training center to train the staff on Stop the Bleed. The training is being incorporated in their CPL courses.

### Communications

**Indicator(s):** An assessment of the needs of the general medical community, including physicians, nurses, pre-hospital care providers, and others, concerning trauma system information, has been conducted.

**Progress:** The Region 1 Trauma Coordinator continues to share federal, state and regional trauma information with partners. The region produces a newsletter for partners that includes information on trauma, education, pediatrics, patient care and preparedness.

### Infrastructure

**Indicator(s):** 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 RTAC is working on surveying facilities for updates on services available at R1 hospitals. This information is shared with partners, along with updated contact information.

### Regional Performance Improvement

**Indicator(s):** 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:** Region 1 has had an uptick of violent and penetrating trauma. Because of this increase education is being developed for gun safety injury prevention. The RTC has a tool kit in development that will be shared with regional partners. This toolkit will help with facility education and will provide information in one central place for easy access.

### 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.

**Progress:** Region 1 TPM's were asked to identify rehab contacts within their facility.

## Trauma Education

**Objective:** The regional trauma network establishes and ensures that appropriate levels of EMS, nursing and physician trauma training courses are provided on a regular basis.

**Progress:** The Regional Trauma Program Managers will be meeting monthly to have educational sessions on topics like verification preparation, rebuilding trauma programs, effective performance improvement and becoming peds ready in the ED.

## Other relevant activities information:

The RTC is active in verification and designation activities, attending all visits and helping with facility and reviewer preparation.

## 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.