

MICHIGAN REGIONAL TRAUMA REPORT

2nd QUARTER 2022-2023

Region 2S

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
Corewell Health Grosse Pointe Hospital	Yes	III
Corewell Health Dearborn Hospital	Yes	II
Corewell Health Trenton Hospital	Yes	II
Corewell Health Taylor Hospital	Yes	IV
Corewell Health Wayne Hospital	Yes	III
C.S. Mott Children's Hospital	Yes	I
Children's Hospital of Michigan	Yes	I
Detroit Receiving Hospital	Yes	I
Garden City Hospital	No	Not-Designated
Henry Ford Hospital	Yes	I
Henry Ford Wyandotte Hospital	Yes	III
ProMedica Monroe Regional Hospital	Yes	III
Sinai-Grace Hospital	Yes	II
Ascension Medical Center St. Johns Adult	Yes	I
Ascension Medical Center St. John's Pediatric	Yes	II

Trinity Health – Ann Arbor St. Joseph	Yes	I
Trinity Health Chelsea Hospital	Yes	IV
Trinity Health St. Mary's Mercy of Livonia	Yes	II
University of Michigan Medical Center	Yes	I

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 2 South has updated the Injury Prevention plan which will be presented at the trauma subcommittee on June 18th for final approval. R2S has incorporated the SOM Injury prevention plan into R2S plan injury prevention plan

Communications

Indicator(s):105.7 An assessment of the needs of the general medical community, including physicians, nurses, pre-hospital, and others, concerning trauma system information, has been conducted.

Progress: Region 2 South Trauma System has discussed how to develop a needs assessment for the community. At this time, no plans have been created for the needs assessment.

Infrastructure

Indicator(s): 303.1: 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 such as burn, pediatrics, global injuries and reimplantation.

Progress: The RPSRO reviews all double transfers of patients within the Region to ensure the patient arrives at the correct facility. During this period there was zero double transfers for review. No TXA was given this quarter.

Regional Performance Improvement

Indicator(s): 325.132: The RTN data in the state trauma registry is used to identify and evaluate regional trauma care and improve the use of resources.

Progress: State of Michigan is providing data for three top MOI to track. Gun Violence has increased in region 2 South. In this grant cycle facilities applied for injury prevention items for guns safety, gun locks and education.

Continuum of Care

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

Progress: The State of Michigan currently is working on data collection for long term rehabilitation. This is ongoing process. R2S has compiled a spreadsheet of rehabilitation facilities region with contact information, bed types, what type of rehab patients they will take.

Trauma Education

Indicator(s): 310.3,4,6: 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: All education indicators have been met. A new education plan has been developed and will be presented at the Trauma subcommittee meeting on June 18th

Other relevant activities information:

No double transfers second quarter. Tourniquets are being used often and applied by police which have saved several lives with the tourniquet. The facilities that are receiving tourniquets from pre-hospital has shown the patients are taken to the correct facility for care. Education is needed on time applied and removed. Two facilities trauma activation from the report of tourniquet applied. Hemostatic agent is being tracked and one was used in second quarter of 2023. Updated TMD/TPM list with current email addresses. Injury prevention contact list has been updated. New chair of the Education subcommittee is Sarah Harless Some facilities are reporting open positions and currently recruiting for replacement. Noted was a decrease in using agencies nurse's During this grant cycle all trauma, stroke and STEMI have applied for grants. All grants were approved, and funding spent. R2S has participated in an exercise

Administrative Rule Requirements:

- ☒ Yes ☐ No Quarterly meeting minutes available.
- ☒ Yes ☐ No All MCA's participating in the RTN.
- ☒ Yes ☐ No Performance improvement ongoing.