

NCRTAC PI Committee Plan & Goals for 2024

Definition

The American College of Surgeons (ACS) describes performance improvement (PI) as a “continuous process of monitoring, assessment, and management directed at improving care.

Purpose

The purpose of this document is to guide Wisconsin’s regional trauma advisory councils to develop regional performance improvement projects to measure, evaluate and improve systems of trauma care and injury prevention throughout the region as well as improve trauma care provided by specific components of the system.

The performance improvement set forth must follow in accordance to the Trauma Care System Administrative Rules Chapter 118. This includes meetings to be conducted in a manner that ensures confidentiality, and promotes honest and transparent appraisal of medical care.

Guidelines for the NCRTAC Multidisciplinary PI Committee

1. The NCRTAC will utilize DHS 118.10 Performance Improvement as a guide to collect data under DHS 118.09 to improve trauma care, reduce death and disability and correct local and regional injury problems.
2. Membership will consist of a minimum of 5 members
3. Membership should include: a surgeon involved in trauma care, an emergency department physician, an EMS representative, an EMS medical director, a person who coordinates a trauma program or PI process in a trauma facility, and other trauma care and prevention professionals the NCRTAC determines appropriate. NCRTAC Bylaws: Approved 5/11/23
4. The committee may conduct confidential review of data and cases as provided in Wisconsin Statutes 146.37, 146.38 and 256.25(3)
5. Members will sign a confidentiality agreement at their first meeting of the committee.
6. Members will sign a conflict-of-interest statement at any meeting that reviews patient care which may have directly involved that member. A member may request to be excused from the committee during review of that patient.
7. Meetings that directly discuss identifiable patients, healthcare providers or other emergency responders shall be closed to the public.
8. The PI plan will include the past 2 years of accomplishments and achievements along with the goals for the next year
9. Minutes will be taken at each meeting and sent to NCTRAC Coordinator
10. One of the PI committee members will attend the STAC meeting and ensure accurate report out of PI and TPM STAC meetings to the PI NCRTAC committee

2022 Performance Improvement Committee Recent accomplishments/ projects

- Requested and reviewed regional trauma data sourced both from the state trauma registry data manager and the RTAC Coordinator access to regional reports
- Compared activation criteria across multiple hospitals to analyze if they meet current standards
- Conducted regional case reviews at the General Membership meetings Future goals

2023 Performance Improvement Committee Recent accomplishments/ projects

- Increased committee participation in PI
- Facilitate additional trauma registry or PI training
- Continued to review and analyze registry data
- Facilitated hospital staff training opportunities
- Facilitated discussions about preparing for site visits
- Facilitated a discussion about PI tools and forms

PI Committee Goals 2024

1. The PI committee will support each NCRTAC meeting with a case review for opportunities for feedback as well as learning
2. Facilitate additional trauma registry or PI planning
3. After each NCRTAC meeting we will hold a PI committee/TPM meeting and review a topic or provide education that has been identified as an area of interest through NCRTAC members feedback. Standing agenda items will include report out from the STAC- PI and TPM meetings. The committee will also review and report out quarterly the Regional PI indicators and identify Opportunities for improvement across the region
 - a. Over/undertriage
 - b. Mortality
 - c. Time to transfer ISS >15 over 3 hrs
 - d. MOI
 - e. TTA and ISS

Appendix A-Scheduled RTAC Meetings

Mtg Date/Hosted by	Case Review Presenter	TPM/PI Topic
Jan 11, 2024 Aspirus	Aspirus-Sara Steen	Asking for Topics and Requests for the year for ongoing PI/discussion
March 14, 2024 Marshfield	Marshfield-Gina/Dr Roberts	11 am Mike Trelow from Brundage group will do "What's Data Got to Do With it" (Ok to record and share link w/our group) For PI, TPM, directors, all hospital staff any levels!
May 9, 2024 Aspirus	Aspirus-Andrea Hebert	Review Data discuss Feedback Letters-what do OSF's need from L2's
July 11, 2024 Marshfield	Marshfield-TBD	MTP drills-how can we do them
Sept 12, 2024 Aspirus	Aspirus-TBD (Sara/Andrea not avail) ? Medevac ?	No mtg
Nov 14, 2024 Marshfield	Marshfield-TBD	Peds dashboard/peds imaging updates

Appendix B-Scheduled STAC Meetings

Mtg Date	PI Committee Member Attending to Provider report out (TPM/PI)
March 6, 2024	Andrea
June 5, 2024	Andrea
Sept 4, 2024	Andrea
Dec 4, 2024	Andrea & Sara at TNCC