Trauma Quality Programs (TQP) Updates

COT Annual Meeting - March 2025 - Chicago

Trauma Quality Improvement Program (TQIP)

- Enrollment: 933 trauma programs (532 Adult LI/II, 167 Ped LI/II, 234 LIII), and 24 Collaboratives.
- Core reinvestment: We're actively working with ACS leadership to determine the best path forward for core programs reinvestment strategy. The next immediate step is to create and distribute a request for information (RFI) for stakeholders in the relevant marketplace.
- 2025 TQIP Conference (Nov 8 10, Chicago): This year's theme is Team Works and will highlight how trauma teams work together to benefit both the patient and the team. This year also marks TQIP and the conferences 15th anniversary.
- Data Infrastructure/API: We've nearly completed the development of this infrastructure and we're working with vendors and trauma centers in a pilot phase before general availability begins for 2026 admissions.
- Registry Training: Since October 2024, we've released 4 CE-eligible courses for registry and registrar training.

Verification, Reverification, and Consultations (VRC)

- Enrollment: 586 trauma programs (160 Adult LI, 194 Adult LII, 139 Adult LIII, 72 Peds LI, 8 Peds LII, 43 Adult LI/Peds LII, 12 Adult LII/Peds LII)
- Level IV Standards: We're at the very end of the development phase to produce public-comment-ready standards.
- *PRQ Revisions*: We continue to work with ACS IT to determine our options for modifying the PRQ to support upcoming standards revisions.
- Program Updates: We are working on several projects, prioritized by the VRC leadership team, that will provide solutions to many issues in need of resolution for the VRC program. These projects include the following: (1) a code of conduct for reviewers, (2) onboarding new reviewers, (3) standards training for reviewers, (4) standards revisions, and (5) a discovery for onsite visits for consultations, initial verification, and corrective actions.

Performance Improvement and Patient Safety (PIPS)

- Best Practice Guidelines (BPGs):
 - o TBI: Launched October 2024 and is now available on the PIPS website.
 - Urologic Injuries: Presented at the 2024 TQIP Conference and undergoing final revisions prior to publication.
 - o Chest Wall Injuries: To be presented at the 2025 TQIP Conference.
 - o Transfusion: On-deck to begin summer 2025.
- Mortality Reporting System: Four cases were presented at the 2024 TQIP Conference and we're continuing to work on publishing four additional cases soon.
- Trauma Protocols Repository: Protocols under development are Management of Blunt Splenic Injury, Pelvic Fracture, and Mangled Extremity.