

MTQIP is a quality improvement database employing the existing trauma registry infrastructure to abstract and transmit patient data. Data definitions are based on existing NTDS and NSQIP definitions when feasible.

Main Cohort Formation

- Blunt or penetrating mechanism of injury
- Age \geq 16 years old
- ISS \geq 5
- All deaths
- Length of stay $>$ 1 day who are discharged alive

Categorization

- Demographics
- Pre-hospital/ED
- Trauma Profile
- Comorbidities
- Operative
- Laboratory/Blood
- Complications
- Outcomes
- Process Measures