## Figure: 25 TAC §157.125(x)(2)

## Advanced (Level III) Trauma Facility Audit Filters

- 1. Absence of an EMS patient care report on the medical record for a patient transported by prehospital EMS personnel.
- 2. EMS scene time of greater than 20 minutes.
- 3. Absence of pre-hospital essential data items on EMS patient care report.
- 4. No, or absence of documentation of, trauma team activation for a potential major or severe trauma patient per protocol.
- 5. Trauma team member response times of greater than 10 minutes for those in-house or greater than 30 minutes for those off-site.
- 6. Absence of a trauma flow sheet.
- 7. Absence of documentation of trauma team response times, mechanism of injury, assessments, interventions, and response to interventions.
- 8. Absence of at least hourly documentation of blood pressure, pulse, respirations, Glasgow coma scale (GCS), and fluid intake and output for a major or severe trauma patient, beginning with arrival in the emergency department (ED), including time spent in radiology, up to admission, death, or transfer.
- 9. Absence of documented temperature on arrival, discharge, intra-operatively and when indicated.
- 10. Resuscitation protocol, treatment protocols, and/or standards of care not followed.
- 11. A patient with a GCS of less than 14 did not receive a CT of the head.
- 12. A comatose patient (GCS of 8 or less) leaving the ED before a definitive airway is established.
- 13. Required equipment, which is shared with other departments (i.e. fluid warmer), is not immediately available when requested.
- 14. Absence of physician notes, including daily physician notes on admitted trauma patients.
- 15. Major or severe trauma patients transferred to another health-care facility or admitted to surgery or ICU after spending greater than 2 hours in the ED.

## Figure: 25 TAC §157.125(x)(2)

## Advanced (Level III) Trauma Facility Audit Filters (cont.)

- 16. A major or severe trauma patient admitted to the hospital under the care of a physician who is not a surgeon.
- 17. Patient sustaining a gunshot wound to the abdomen who is managed non-operatively.
- 18. Patient with abdominal injuries and hypotension (systolic BP less than 90 or age-appropriate hypotension) who does not undergo laparotomy within 1 hour of arrival in the ED.
- 19. Patient undergoing laparotomy performed greater than 4 hours after arrival in the ED.
- 20. Patient with epidural or subdural brain hematoma receiving craniotomy greater than 4 hours after arrival at the ED, excluding those performed for ICP monitoring.
- 21. Interval of greater than 8 hours between arrival and the initiation of debridement of an open fracture.
- 22. Abdominal, thoracic, vascular, or cranial surgery performed greater than 24 hours after arrival.
- 23. Non-fixation of femoral diaphyseal fracture in an adult trauma patient.
- 24. Patient requiring re-intubation of the airway within 48 hours of extubation.
- 25. Selected in-patient complications monitored as trends or sentinel events.
- 26. All delays in identification of injuries.
- 27. Major or severe trauma patient admitted to OR, ICU, or inpatient and then transferred to a higher level of care.
- 28. Denials of acceptance by a higher level of care facility.
- 29. Major or severe trauma patient transferred to a non-designated or lower level designated facility.
- 30. Diversion of major or severe trauma patients and/or denial of transfers-in from other facilities.
- 31. All trauma deaths.