



SETRAC Trauma Data Registry Subcommittee

Thursday, September 3, 2020
SETRAC Conference Center, 1111 N. Loop West, Suite 650, Houston, TX 77008

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TOPIC	DISCUSSION/RECOMMENDATION	ACTION/FOLLOW-UP
Presenter: Andrew Hiriart Topic: Call to Order/Approval of Minutes	Andrew Hiriart called the meeting to order. The minutes from the meeting on July 9, 2020 were approved with changes to trauma research section to reflect "EMS" mode of arrival increased by 57%.	Minutes approved with noted changes
Presenter: Andrew Hiriart Topic: Q1 2020 Adult & Peds Data	Noted the reporting of adult and ped data will interchange at each meeting. Adult: 5939 adult records from 31 facilities • Trauma Level by Month: Volume decrease in March. Possibly due to COVID. Will continue to monitor in Q2 2020 • Level by ISS: "Missing" ISS possibly due to .9 AIS Code • Education for Level IV and Non-designated (individual or blanket education) • ISS with Mortality Rate (Total): 2019 SETRAC Average: 3.273%; 2016 NTDB Average 4.39% Will obtain 2019 NTDB rate for accurate comparison • Top 10 Mechanisms of Injury: Increase in firearm injury during COVID. Decrease in MVCs. Will continue to monitor in Q2 2020 • Transfer In vs Outcome: Q2 2020 data may show increase in level III transfers to level I&II • Transfer In ISS by Trauma Level: Increase in ISS 0-9 at level I. Possibly due to specialty services • Complications by Age: Delirium higher in 85+ age range. Complication "not documented" 17 times • Top Comorbid by Year: Improvement over the years.	Compare national age & outcome data with regional data Benchmark "not applicable" complications with national average



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	Decrease in "No Comorbid Factor". Zero "missing" in 2019. Capturing data more accurately Reminded abstractors to capture delirium accurately as it is new to 2020 and is currently the second highest complication. Pedi: 1139 pediatric records from 31 facilities • Trauma Level by Month: Volume decrease in March. Possibly due to COVID. Will continue to monitor in Q2 2020 • Total ISS with Mortality Rate: • 2019 SETRAC Average: 1.2% • 2016 NTDB Average: M: 2.66%; F: 2.07% Will obtain 2019 NTDB rate for accurate comparison • Age & Outcome: 4 deaths in age <1. Asked subcommittee for feedback/thoughts. Noted multiple reason but nothing for concern. Upticks can be due to one death as denominators are low.	
Presenter: Rebecca Crocker Topic: Trauma Registrars	AAAM course was hosted at MH for AIS coding. Virtual offerings are still available. TETAF data management course will be held virtually on Nov 2nd -3rd. It is a basic intro course for registrars. Andrew is creating a complications presentation. ATS Registry 2-day course. All virtual. Schedule remains the same and can be found on the ATS website. Night courses are offered 1 day per week for 6 weeks from 6pm-9pm. First night course will be held on Sept 24th.	Develop online course hosted by SETRAC.



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	TQIP deadline is today, Sept 3 rd . Submit Q2 2020 data to SETRAC on Sept 30 th .	
Presenter: Rebecca Crocker/Chris Campbell Topic: Complications Workgroup	Workgroup meeting is being scheduled. Will report at the next meeting.	Will provide update at next meeting
Presenter: Brett Dodwell Topic: Research Workgroup	Will meet at 1pm. Dr. Erin Fox will present on the Impact of Level II Trauma Centers project. No new tourniquet data as of now.	The committee has no further recommendations
Next Meeting/Adjourned	There being no other items for discussion, Andrew adjourned the meeting.	Thursday, November 5, 2020 at 10:00am-12:00pm Virtual Meeting