



SETRAC Trauma Data Registry Subcommittee

Thursday January 9, 2025
SETRAC Conference Center, 1111 N. Loop West, Suite 160, Houston, TX 77008

Page 1 of 4

TOPIC	DISCUSSION/RECOMMENDATION	ACTION/FOLLOW-UP
Presenter: Andrew Hiriart Topic: Call to Order/Approval of Minutes	Jessica Yell called the meeting to order. The minutes from the meeting on November 7, 2024, were approved. Attendance will now be tracked by going to https://www.setrac.org/trauma or the QR Code at the end of the meeting.	The committee has no further recommendations.
Presenter: Jessica Yell Topic: New Business Q1-Q2 2024 Data Review Pediatrics	Jessica went over the Q1-Q2 2024 Pediatric data that included data for 2,137 pediatric records from 33 facilities. Patients included in the pediatric report were ages 15 years and younger. As a reminder 2024 Q3 data was due at the end of December it wasn't received so it will be displayed at the next meeting. Slides reviewed SETRAC Trauma Level by Month Data was shown for the first two quarters January – December 2024. Non designated reported zero for the first two quarters. Total Patient by Designation Level (Quarterly) Q1 2018 - Q2 2024 data was shown and discussed Levels by ISS Level II showed 5 missing ISS and Level IV showed 3. They will be researching to get clarification as to why. Records Missing ISS This slide showed the trend year by year from 2015 to Q1-Q2 2024 they will be working with Level IVs to ensure they are a mandatory field, and they are working on the Level II. Injury Severity Score with Mortality There were no deaths in the missing categories. The slide with Level IIIs and IVs showed zero mortality which is fantastic. Mortality by Age - Pediatrics There were 100 missing records out of 2,138 records, 2,059, 18 deaths, and 0.874% mortality. Patients missing ages could be adult patients that is included in the pediatric population by default in Trauma Base.	The committee has no further recommendations.



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Page 2 of 4

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	• Hospital Arrival Method ISS by Level A breakdown was shown on the different methods of arrival and discussed. • Top Five Mechanisms of Injury Falls still show as the number one mechanism. Falls -1,162 @ 49.7%, Struck by Against (Assaults, Unintentional, Intentional) 261 @ 11.2%, Motor Vehicle 214 @ 10.3% (Occupant- 200-8.5%, Motorcyclist 1-<0.1%, Unspecified-13-0.5%). Natural/Environmental Was discussed Mechanisms by Year (Percentages) 2016-2024 Fire Object Substance was highlighted to show the decrease. It may be because some facilities have taken it out of their registry due to ACS not classifying it any longer in Texas. • Mechanisms of Mortality The mechanisms of mortality for Q1 and Q2 2024 were displayed. Suzanne stated she believes this slide is an important slide for both pediatric and adult as the numbers has not decreased for example falls in the adult population has increased by 20% over the last five years. Looking at mortality might help to shift how we do injury prevention. Shelia Lopez asked what the leading cause of death for pediatrics in our registry is and what do we need to go after. Brett asked Jessica, Suzanne, or Grace can we confirm with CDM that this data is getting pulled from the eCodes opposed to a cause code. Grace confirmed eCodes. • Transfer Out by Level Q1 and Q2 2024 Level I – 16-3%, Level II 165-29%, Level III 163-29%, Level IV 219-39%. Chris Campbell stated looking at the percentages of the volume that it would be nice to know how many of pediatric patients are being kept verses how many are being transferred out instead of what the total volume is.	



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Page 3 of 4

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Presenter: Andrew Hiriart Topic: Coding Education	More to come Andrew will give an update at the next meeting.	
Presenter: Rebecca Crocker/Chris Campbell Topic: Standing Reports - o Trauma Registry Workgroup Update - o ACS Update - o Trauma Rules Update	Trauma Registry Workshop Update Suzanne reported for Rebecca the trauma registry workshop is scheduled for February 21 st at the Transtar Conference Center due to last year being at capacity. Education will be done by our trauma experts from across the region. The workshop will consist of • Looking at a case study and building on it throughout the day, the different levels, basic registry, learning how to abstract and validate a chart, PI, and closing the loop. The registration link will be sent out. The workshop is an all-day in person only event from 8:00am -3:30pm with CEs given. ESO will be providing lunch and a presentation. ACS/Trauma Rules Update Chris reported there were no ACS updates. She reported in-depth on the DSHS call they had on the Level Is and Level IIs. They are going to update the survey guidelines in February and will be sending them out and doing sessions on them. Level Is and Level IIs will have to do a self-assessment completing a check list for both the ACS and DSHS standards. DSHS will also be present at the surveys at the opening and closing a staff member may stay the entire survey for Level Is and IIs. She hasn't heard anything yet on Level IIIs that meeting is not until the 22 nd . They are still looking at trauma transfer timing and EMS wall timing once the patient is in your hospital you are 100% responsible for them and it's no longer EMS responsibility. Level IVs are struggling with the AIS coding they would like to see Level Is and Level IIs partner with them to help them get more robust with the AIS coding. DSHS released the Uncompensated Trauma Care Application packet. Completed application should be returned by April 20, 2025.	The committee has no further recommendations.
Open Discussion	Jessica spoke on looking at the drowning to see if they are isolated drownings or if any trauma codes are added to them. They are going to do	The committee has no further recommendations.



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Page 4 of 4

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	Top Mortality in addition not just by buckets, eCode education will be one of the topics at the trauma registry workshop. They will look at Transfers out, pediatric volume, and how many they keep vs how many they send out. Shelia Lopez wants to discuss transfers out within 2 hours they are going to revive that project. She spoke in depth on what they want to see and shared a dashboard Grace created (Regional Trauma PI Initiative Transfer Pediatrics 2023) more to come. Suzanne reported she hasn't received any updated information from ESO on sunsetting the trauma registries. Suzanne asked everyone to log their attendance for the meeting by the QR code at the end of the meeting.	
Next Meeting /Adjourned	There being no other items for discussion, the meeting was adjourned. The next meeting – Trauma Day, Thursday, March 6, 2025, 9:00am – 10:00am – In Person Meeting	
Attendees	Stephen Mora, Gloria Bagshaw, Kristen Beckworth, Brian Brewer, Jessica Vickers, Rebecca Crocker, Eric Parmley, Kendall Schmidt, Nichole Davis, Kendall Schmidt, LeAnne Young, Sheila Lopez, Janett Teran, Melanie Gander, Sharon Humphreys, Alyssa Badillo, Annika Butler, Ulrike Beelar, Niragi Patel, Priscilla Vargas, Trey Babino, Joshua Samp, Ben Shapley, Michelle Hauth, Tammi Culp, Brett Dodwell, Katie Fisher, Kristal Whittington, Tiffanie Guzman, Susannah "Meg" Michael, Jessica Yell, Hersila Gopal, Sarah Abbott, Jocelyn Kunder, Candace Wren, Krisann Shoemaker, Robin Hazlett, Julie Matson	Code Words Winter/Storm