



SETRAC Trauma Data Registry Subcommittee

Thursday January 4, 2024
SETRAC Conference Center, 1111 N. Loop West, Suite 160, 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 November 2, 2023, 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/Andrew Hiriart Topic: New Business - Falls by ISS Data - Pediatric/Adult	Pediatric Jessica gave a brief report on falls by ISS. The report was broken down by four different age groups from 2019-2022 for both pediatric and adult. In the 1-5 age group Jessica reported there was a drop from 2020-2022 believed to be due to covid during the lock down where kids were home with parent supervision. The same with ages 11-15 after 2020 there was a drop due to students being home and not at school it went back up once things went back to normal. They will continue to look at the trend to see what develops. Andrew asked that the pediatric ISS falls by age group slide at the top to reflect less than 1 (<) and that the slides be rearranged. Adult For the adult data from 2019-2022 the end value increased a little each year by 1,000 patients or so. There was a jump from 2020-2021 from 25,000 to 28,000 speculating something related to behaviors due to the lock down of covid and coming out of covid. There was a steady increase in falls across the elderly population ages 66-75 and 76-85 they will keep an eye on those trends. For 2020-2022 there was a big jump from 12% to almost 15% in those categories and an end value increase by 4,000-5,000. Similar to pediatric data with ISS it stayed the same each year. Ages 0-9 made up the bulk of falls. A larger percentage of falls for adults category may be due to adults falling from a ladder or work elated falls something pediatric patients wouldn't have. Fall implies it was accidental it would not include an assault where someone was pushed from a height. Everything was standard from a data standpoint. Normally in the data subcommittee meeting quarterly data is reviewed with this meeting being the first meeting of the year there was no new data to review. At the March	Revise the pediatric falls by age group slide at the top to reflect less than 1. Get with Grace to see if she can pull mortality by falls. Rearrange the slides.



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	meeting pediatric and adult data will be reviewed. Andrew asked to put a note to Grace to see if she could pull mortality by falls.	
Presenter: Rebecca Crocker Topic: Standing Reports ○ Trauma Registry Workgroup Update ○ ACS Update ○ Trauma Rules Update	Trauma Registry Workshop Update Rebecca reported the date and time for the trauma registry workshop has been set for February 16, 2024, from 8:00am – 3:30pm at the SETRAC Conference Center in person only. Lunch will be sponsored by ESO. They have seven different speakers lined up with a range of informative topics. At the end there will be a wrap up session and evaluation. It is a free conference for trauma data registry professionals, trauma program managers, registered nurses, and anyone involved in the collection, review, and validation of trauma data. The lectures are designed for those three roles. Chris Campbell will be presenting on the state rules and updates that are to be released late January. The brochure will be coming out next week they are finalizing the lecture topics and times. To date 35 people have registered the max attendance is 60. There will be 5.5 to 6 CE's hours given. The workshop flyer was displayed with the website and QR code for those in the meeting that wanted to register. The plan is to have two workshops a year. If not maxed out the flyer will be sent out again. They are considering having the second meeting in the fall in-person with a virtual option giving those further out and/or in rural areas a chance to attend. Amongst the lectures there will be an eCode lecture, grey book updates, data dictionary updates and Julie Matson will be presenting on registry basics for those that are new or need a refresher at 8:00am. For those who already have that teaching are welcome to come to the workshop at 9:00am if they like or they can come at 8:00am. Christy Gonzales asked if the trauma workshop would be something EMS could attend. At this time CEs are not geared for EMS but they are welcome to attend. ACS Update Chris will give the report at the trauma committee meeting. Trauma Rules Update The rules are supposed to drop January 19 th . A meeting is schedule at the RAC January 30 th to go over the new rules. Chris advised the group to	The committee has no further recommendations.



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	make sure to go through the rules and make a comment for their facility on rules that need a response. Suzanne advised there is a state and federal law that states if 25 or more entities request an in person meeting to discuss the rules the state must accommodate. Chris advised there is a heavy lift for the TMD to make sure to note it and to mention the need to use liaisons to help them. Suzanne advised a new rule that TPM and TMDs have to have ICS 300. Before taking ICS 300 the 100, 200, 700, and 800 have be taken. She is working with TEEX to host the ICS Trauma 300 course at SETRAC the first and second week in May. It will be a three-day course there will be more to come on it.	
Open Discussion ○ RAC Wide Data Validation Exercise	An IRR exercise worksheet was sent out through the listserv as one of the goals from the trauma committee. They received 15 responses either from facilities or individuals. They had good participation for the first go around. The exercise was based on gunshot wounds. There were ten scenarios all the data was compiled. They looked at the rules, coding guidelines, and constructs and decided what would be the appropriate answer calculating a percentage Andrew shared the results. He will go in more detail at the trauma registry workshop on February 16, 2024. He is doing an entire lecture on data validation, Interrater reliability, coding firearm data, eCoding of mechanism in general including assaults, falls, and motor vehicles, etc. They will discuss why certain answers were selected. IRR RAC Wide Exercise 1) Achieve one of the trauma committee goals 2) Achieve data validity across the entire RAC 3) Coding firearm injuries, (the rules, how they are coded, and how they may skew data). An exercise to see how coding injuries was done across the RAC at all facilities (I, II, III, IV), and try to come to a consensus to develop consistency across the RAC. Overall accuracy was 60%. The goal is to provide specific education at the registry workshop this was the pretest. In March after the registry workshop, they will resend the same scenarios out to see what the results will be hopefully to see an increase higher than	The committee has no further recommendations.



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	60%. Andrew would like to have the research workgroup make a poster presentation to submit to either TQIP or another entity a pretest posttest whether the education helped and to come up with a consistence across the RAC. The Why - Accurate coding so that injury prevention efforts are more focused. Firearm safety is a big deal and focusing our efforts appropriately across the RAC is major. The IRR exercises will continue to help Level IIIs and IVs rate themselves over time to show in part their Performance Improvement on data validity and show that they participated in the RAC wide IRR exercises. Andrew shared ICD-10 CM official guidelines for coding and reporting FY 2023 – Updated April 1, 2023 (October 1, 2022-September 30, 2023). Andrew went over slides with the different codes for firearms. There will be Q3 & Q4 data review at the March meeting.	
Next Meeting /Adjourned	There being no other items for discussion, the meeting was adjourned. The next meeting – Trauma Day, Thursday, March 14, 2024, 9:00am – 10:00am – In Person Meeting	Code Words New/Year
Attendees	Kristal Whittington, Gloria Bagshaw, Christy Gonzales, Lauren Garza, Kristen Beckworth, Annika Butler, Lauren Garzs, Christy Hoke, Christine Campbell, Stephen Mora, Nichole Davis, Wyatt Watkins, Lauren Garza, Corie Marques, Andrew Hiriart, Jessica Vickers, Vickie Hipsher, Trey Babino, Sarah Abbott, LeAnne Young, Danielle Marchand, Alyssa Badillo, Jessica Yell, Rebecca Croker, Julie Matson, Tammie Culp, Lauren Garza, Robin Hazlett, Elizabeth Gilliam, Susannah Michae	