



SETRAC Trauma Research Workgroup

Thursday, January 5, 2023
SETRAC Conference Center, 1111 N. Loop West, Suite 160, Houston, TX 77008
Virtual Meeting

Page 1 of 3

TOPIC	DISCUSSION/RECOMMENDATION	ACTION/FOLLOW-UP
Presenter: Brett Dodwell Topic: Call to Order/Approval of Minutes	Meeting called to order. Minutes from November 10, 2022 were approved. Attendance will now be tracked by going to www.setrac.org/trauma . This is where you will enter your code words given at the beginning and end of the meeting.	The committee has no further recommendations
Presenter: Brett Dodwell Topic: Research Topics Top Five Mechanisms by Zip Code	Brett gave kudos to Grace for working on the project and doing the heavy lifting. At the last meeting they discussed getting funding to purchase the USPS official zip codes. They received the funding. Having the USPS official zip codes will ensure the zip codes are accurate. Grace is uploading the USPS zip codes to the map it will be on the website soon. Tonya shared the heat map with Injury and residential zip codes for the 9 counties. Hopefully they will be able to show a live picture of the heat map at the next meeting. They will have two heatmaps for injury, residential, pediatric, and adult. Hopefully this will be a good tool for reference and research for the different groups (pediatric and injury prevention). They will launch it out and make sure the RAC committees and subcommittees know when it is finalized. They have 2021 data they will have the ability to upload the 2022 data and future years.	The committee has no further recommendations
Presenter: Brett Dodwell Topic: Research Topic Tourniquet Data Submission	They have a full year of the first analysis of the 2021 tourniquet data. This is the first time they will be looking at slides specifically 2021 data and aggregate data to show the consequential tourniquet years they have so far. Brett reminded the group that the tourniquet and all data due to the RAC have an ongoing deadline 30 days past the ACS TQIP due date. The deadline for Q4 2022 data is due to TQIP March 1 st . The full 2022 tourniquet data to the RAC is due March 30 th . Slides were shown of the 2018-2021 total regional tourniquet usage by year submitted to the RAC. Not much changed from 2020-2021. Tourniquet usage by age, mortality, 2021 percentage of ED disposition to OR by level, 2018-2021 Percentage of ED disposition to OR by year, 2021 Percentage of ED disposition to OR by age Brett will continue to use	The committee has no further recommendations



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Page 2 of 3

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	this slide going forward, 2021 ED disposition, 2018-2021 Percentage of ED disposition to OR by Level, 2021 Tourniquet application location w/ mortality (location is not anatomical it's geographic location) will be a topic at the next trauma registry workshop, 2021 Arrival mode with mortality, were shown and discussed. Rebecca asked if data was pulled on POV that went to the OR for more insight. Brett asked Carrman or Tonya to make a note to revisit the request. Tonya will pull the data.	
Presenter: Dr. Erin Fox /Brett Dodwell Topic: Research Topic: Level I & II Project	They submitted a presentation to the Academic Surgical Congress (ASC) that will be in Houston this year at the Hilton downtown February 7-9, 2023. They were accepted for a presentation slide show. Anybody that want to attend let Brett know, there is a cost. Dr. Fox will share the specific slides that will be shown. The manuscript and presentation are two separate things. The manuscript is being submitted and due March 1, 2023.	The committee has no further recommendations
Presenter: Brett Dodwell Topic: Open Discussion State vs RAC Tourniquet Data	They have been at the state coalition, stop the bleed coalition meeting with the state epidemiology group who run the state registry. The epidemiology injury prevention branch run the state registry. They started pulling tourniquet data out of the state registry. The state uploaded or upgraded their ICD-10-PCS coding metrics and reran the data for 2020-2021 at the end of December the census jumped vastly. They found the issue and fixed it. If anyone want to be involved in the meetings let Brett know. The 2023 TTCF meeting dates have changed. The first two meetings are different than historically. The 1st quarter meeting is March 6 usually in February, and the 2 nd quarter meeting is June 6 usually in May.	The committee has no further recommendations
Next Meeting	Thursday, March 2, 2023, from 1:00pm to 2:00pm In Person Meeting	The committee has no further recommendations



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Page 3 of 3

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Adjournment	There being no other items, the meeting was adjourned.	Code Words: Research/Methods