



SETRAC Trauma Research Workgroup

Thursday, July 6, 2023
SETRAC Conference Center, 1111 N. Loop West, Suite 160, Houston, TX 77008
Virtual Meeting

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TOPIC	DISCUSSION/RECOMMENDATION	ACTION/FOLLOW-UP
Presenter: Brett Dodwell Topic: Call to Order/Approval of Minutes	Brett called the meeting to order. The minutes from May 4, 2023, 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/Grace Farquhar Topic: Research Topics Top Five Mechanisms by Zip code	The big topic for the trauma research workgroup is the Heatmap. Brett gave Grace Farquhar credit for doing the heavy lifting. The heatmap is ready for revealing the real-life version of the top five mechanisms of injury by zip code within the RAC 9 county region. The intention and mission are to get it on the RAC website for the workgroup, non-medical public, and anyone that want to look at the top five mechanisms of injury by age and zip code in our 9-county region. Grace gave a demonstration on how the heatmap works. It will be a great tool for injury prevention efforts, pediatrics, injury prevention, EMS, and other committees within the RAC. Before putting it out on the website administrative approval is needed (trauma committee and the board). The development of an EMS registry within the RAC is being discussed where Eric Bank is taking the lead. Brett wants to make sure that Eric and everybody else that is involved is aware that a heatmap tool exist and coming to fruition to avoid any duplication of efforts. They are working with ESO to see if updates will be quarterly or monthly. Everyone agreed to present the heatmap to the trauma committee for approval.	The committee has no further recommendations
Presenter: Brett Dodwell Topic: Research Topic Tourniquet Data Submission	Brett reminded the group that at the last meeting they went over the 2022 tourniquet data. He asked those who had not submitted their 2022 data to the RAC to please do so.	The committee has no further recommendations
Presenter: Brett Dodwell Topic: Open Discussion - State vs RAC Tourniquet Data - Stop the Bleed Coalition	State vs RAC Tourniquet Data Brett brought everyone up to speed. They have a state STB coalition workgroup who work with the state epidemiology and DSHS to pull tourniquet data from the state trauma registry itself. Brett received the	The committee has no further recommendations



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○ Trauma Registry Workshop Reminder ○ Special Trauma Mapping Group Update ○ Isolated Burn Inclusion Update	finalized 2022 data from the state registry on tourniquets. State Trauma Data Registry - Tourniquets 2020 from the state trauma registry RAC Q had 235 tourniquet cases. 2021 RAC Q had 331 tourniquet cases. 2022 RAC Q just finalized at 328 tourniquet cases. They are about to release the state data for all RACs for tourniquets that will be reviewed and scrutinized. They will be reporting at the August GETAC meeting. This RAC is far above the other 22 RACs. The number of tourniquets that are pulled from the state registry and the consistency of the three years (2020, 2021, 2022) looks a lot better than the other RACS. If interested tomorrow is the coalition data research workgroup meeting from 9:30am –10:00am and the coalition meeting itself from 10:00am –11:00am. The meetings are always on the first Friday of the month. They have been working with epidemiology and DSHS on pulling the tourniquet data out of the registry at the state level and are finally at a point where they can report that data out at the GETAC meeting in August and put it out on the coalition's website. The data that they are working with at the state level is pulled by 16 tourniquet procedure codes hypothetically if a hospital in this RAC abstract tourniquet data without procedure codes when it is sent to the state it is not counted as tourniquet data and not counted in the poll at the state level. They will be discussing the organization structure at the state STB coalition meeting. The trauma registry workshop The workshop went well they received great feedback with suggestions and topics for the next workshop that will be held later in the fall. Anyone interested in being on the planning committee are welcome. They are working to have the next workshop hybrid to open it up to those who cannot come in person. Once a date is set a save the date will be sent out. They have registry specific CEs at the registry workshop if anyone is needing CEs.	



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	Special Trauma Mapping Group Update At the last trauma meeting the heatmap was brought up and a demo was presented. Dr. Wilson mention that Ben Taub, Harris Health, Baylor, and UT was doing a mapping project. Brett and some of the group met with them on May 10th to see what they were doing, their purpose, and to see if collaboration from the trauma research workgroup was needed. There are no needs at this time. Isolation Burn Inclusion Update There was some discussion when the RAC decided to use NTDB inclusion criteria for the RAC submissions to exclude <u>isolated burn cases</u> that were dropped from NTDB/ACS/ITDX inclusion criteria. There have not been any isolated burn cases submitted to align ourselves with the inclusion criteria. Discussion has been going on with the state for about 2 years about including isolated burn cases to DSHS for the state submissions that is projected to continue for the future.	
Next Meeting/Adjournment	Thursday, September 7, 2023, from 1:00pm to 2:00pm.	Code Words: Ryan/Michael