



SETRAC Pediatric Committee

Thursday, June 9, 2022
SETRAC Virtual Meeting
1111 North Loop West, Suite 650, Houston, TX 77008

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TOPIC	DISCUSSION/RECOMMENDATION	ACTION/FOLLOW-UP
Presenter: Dr. Brent Kaziny Topic: Call to Order/Approval of Minutes	Meeting minutes from April 14, 2022, were approved as written. Attendance will now be tracked by going to www.setrac.org/pediatrics .	The committee has no further recommendations
Presenter: Destiny Young, BSN, RN Topic: Education Series Recognizing Children with Heart Disease	Destiny Young, BSN, RN with Memorial Hermann Life Flight gave a brief presentation on the Pediatric Cardiac Patient Recognizing Children with Heart Defect or Disease and how they affect the body. What does normal vital signs look like if they are not normal, they may not be responding to oxygen. Objectives: vital signs, triage process, how to recognize these, and how to treat them. Assessment and Vital signs are the most important part because they are not able to communicate so it is important to pay attention to these cues. Age appropriate usually most difficult when not familiar with pediatrics. Calculation of BP, weight, pediatric glasgow coma scale, baseline SP02, and appropriate pain scale was shared. The Pediatric Assessment Triage Triangle (PAT) was shown (Appearance, work of breathing, circulation). Infants dosing and bodies are different in size and function of their organ assessment is key. For suspected cardiac anomaly, the general impression or pediatric assessment triangle activity level and physical exam is used. History from caregivers relating to signs and symptoms and their eating habits is key. Congenital Cardiac Defects are Cyanotic and Acyanotic need to keep the blood flowing if not the patient may experience obstructive shock. Cardiac. Parents are the best resource for information as to what the patient normally look like. They are the partner in taking care of the child. Destiny's contact information was put in the chat. She will share her PowerPoint presentation Tonya will send it out.	The committee has no further recommendations
Presenter: Dr. Brent Kaziny Topic: Old Business PECC Workshop Video Distribution	Dr. Kaziny gave a review of the past PECC Workshop project which is ongoing. They finalized the model links and redcap surveys for this project working on commercial materials. SETRAC hosted a Pediatric Emergency Care Coordinator Workshop for both hospital base providers and prehospital providers a while ago. Now in the process of trying to distribute through virtual method of the recordings of those talks across the state. Graciously received help from SETRAC to reached out to all the RACs and the advancement EMS for children in the state of Texas to reach out to hospitals and will be studying the impact the educational piece has on developing PECCs across the state.	The committee has no further recommendations



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Presenter: Dr. Brent Kaziny Topic: New Business Emergency Center Committee	There is a newly formed committee called the General Emergency Centered Committee. This committee will have a different scope and focus than the preexisting clinical committees within SETRAC. This is a great opportunity to do through this committee some of the work discussed involving community hospital outreach specific to pediatric focused issues similar to the presentation heard today (Pediatric Cardiac Patient Recognizing Children with Heart Defect or Disease) and other additional topics. Once the committee is more formalized and meetings are on the books hopefully will get some time in their meetings to present educational offerings similar to some of the educational offerings that we touch on here that are more focused specifically on medical response and emergency centers. Recognizing that the vast majority of kids in the country are seen in general emergency centers and not in freestanding children's hospitals and trying to share the knowledge that we have within this committee to improve care in those locations and sites. Once we get more information on the committee's formation, meetings, etc. we will more likely be looking for members of this committee to serve as our pediatric champions for that committee and doing a survey like the one done for the educational piece here to figure out topics of interest. Some may get a call to be potential speakers or assist in identifying speakers. The committee is forming Tonya sent out an email for those interested in joining the committee.	The committee has no further recommendations
Presenter: Andrew Hiriart Topic: Standing Report Pediatric Data Review	Andrew presented the SETRAC Trauma Pediatric Data for all of 2021. The report included data for 4, 631 pediatric records from 33 facilities. Patients included in the report ages ranged from 15 years and younger. He gave a brief overview of the data points that are used and could be used for the Pediatrics. Andrew gave a brief overview on trauma levels and destination by month, level by ISS and missing ISS, the top five mechanisms, hospital arrival method, injury severity score with mortality by percentage. Andrew gave an overview of how data is collected and how to submit it. If anyone have any questions to let him know.	The committee has no further recommendations



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Presenter: Sarah Beth Abbott/Kati Bare Topic: Workgroup Initiatives	Sarah Beth advised that Respiratory Distress is scheduled for August for the educational topic. They are in search for a speaker.	Getting a speaker for August 11 th educational
Presenter: Dr. Brent Kaziny Topic: Education Workgroup	Dr. Kaziny advised that they have a topic for the education workgroup. If need help in getting a speaker to let him know.	The committee has no further recommendations
Presenter: Sara Beth Abbott Topic: Child Abuse Prevention Month	Sarah Beth advised that they had a successful Child Abuse Prevention month. Highlighted the National Injury Prevention Day, November 18 th will drop the information in the chat. Asked that facilities, buildings, monuments, etc. if they can light up their facilities in green and be active in their community for injury prevention.	The committee has no further recommendations
Presenter: Dr. Brent Kaziny Topic: 2022 Committee Goals	The 2022 goals were discussed, and some have been tackled always looking for feedback for additional goals for the year. Spoke on developing an annual policy statement or white paper for the region from the standpoint of the big goal of the education committee which has been going well regarding educational offerings. It is great to get them back on track and have speakers to present to everybody. One of the big upcoming goals is the community hospital outreach piece but putting it on hold until the emergency center committee is up and running. It is a great potential venue for some of the work we would do through that committee. Dr. Kaziny will get with Carrman to send out something to other committees to show what pediatrics is working on at present, goals going forward for the next couple of years, and share some of the experiences and highlights with them, and if they have work ongoing that the committee is happy to partner with them if needed.	The committee has no further recommendations
Presenter: Sam Vance Topic: 2021 National Pediatric Readiness Regional Summary	Sam presented data specific to SETRAC and some of the guidelines for Pediatric Readiness and how the new guidelines will affect trauma centers. The 2021 National Pediatric Readiness Project Assessment ended on August 31 st of last year. Gave percentages of the assessment throughout the state. The Texas 2021	



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	NPRP State Summary was shown showing the state and median hospital score out of 100 points was 74. National average score of all participating hospitals was 71 (8/6/2021). Anything under 100 points indicates that there are some gaps in your readiness and opportunity for improvement. The more kids seen in ED the higher the scores tend to be that is what was seen in 2013 in the state and nationally by the slide shown. SETRAC summary the average score was 82 the median was 86 which is better than the state and national score. Scores from research of the first pediatric emergency department readiness among US Trauma suggest being trauma ready is not pediatric ready. Breakdown of scores by Trauma designation showed the designated average score of 73 and for non-trauma designated the average score was 74. In SETRAC the designated score was 84 and non-designated was 80. Reasons for pediatric readiness in Texas it is the right thing to do reducing morbidity and mortality in children. Texas Trauma Rules were spoke on. PECC stats were shown and areas of opportunity QI plan as well PECC. Key findings if establish a PECC and QI plan in every ED the median pediatric readiness score should increase from 74 to 90. If did not complete the 2021 NPRP assessment go online to www.pedseady.org select state of Texas, county and hospital and begin the assessment. Once completed will receive an email with your readiness score and a copy of all answers to all questions in the assessment both scored and non-scored). This is the quality improvement period of the assessment completely voluntarily can access the website anytime you wish for your purposes. He and Dr. Kaziny put links to resources in the chat along with Sam's contact information. There will be a PECC workshop a preconference workshop during the Texas EMS conference in November.	
Open Discussion	Dr. Kaziny gave thanks to all who shared during the meeting and opened the floor up to anyone who wanted to share anything. Sarah Beth dropped in the chat a free hybrid event at the Baker institute on Preventing Firearm injury in the Greater Houston Area through Purpose and Policy, Tuesday September 21st. She put other links in the chat as well Jermaine Galloway the Tall Cop Says Stop virtual workshops.	



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TOPIC	DISCUSSION/RECOMMENDATION	ACTION/FOLLOW-UP
Next Meeting/Adjournment	Date: August 11, 2022, at 11am – In Person / Virtual Option There being no other items for discussion, the meeting was adjourned.	Code Words Summer/Time