



SETRAC Cardiac Care Committee

Friday, April 22, 2022
SETRAC - 1111 N. Loop West, Suite 160, Houston, TX 77008
Virtual Meeting
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TOPIC	DISCUSSION/RECOMMENDATION	ACTION/FOLLOW-UP
Presenter: Dr. James McCarthy Topic: Call to Order/Approval of Minutes	The minutes from the January 28, 2022, meeting was approved as written. Attendance will now be tracked by going to www.setrac.org/cardiac . This is where you will enter your code words.	The committee has no further recommendations
Presenter: Dr. James McCarthy Topic: GETAC Update	GETAC is scheduled to meet at the end of next month. Nothing substantial to speak on at this time.	The committee has no further recommendations
Presenter: Olga Ortega Topic: STEMI Treatment Guide Committee Approval	Tonya advised that the STEMI treatment guide was discussed at the last meeting and needed an official approval from the committee. The STEMI Treatment Guide was shown to the committee and approved.	The committee has no further recommendations
Presenter: Catherine Bissell Topic: Cardiac Care Education Series - Andre Story Presentation - Engaging Hospital Administrators	Catherine gave a brief overview from the presentation given by Andre Storey, COO of Memorial Hermann Cypress. He spoke on the journey Memorial Hermann Cypress had in putting together their chest pain program. The strategies from a COO standpoint on how to engage hospital administrators to ensure they have the correct buy in and that the programs succeed. There was great dialogue and questions. Andre Story gave permission to share his presentation in pdf form.	The committee has no further recommendations
Presenter: Tracy Akin Topic: Standing Cardiac Subgroup Reports Topic: Data QI Update	Tracy presented slides on hospital data submissions. Have received 30 of 35 PCI facilities data there were 5 hospitals that have not submitted data yet. Tracy offered her assistance for those who needed help with submitting their data into the SETRAC registry. Dr. McCarthy spoke on the challenges of staffing and the administrators pulling clinical roles those who have clinical backgrounds and having correct contact information being a factor. A solution would be to reach out to the CEOs to get updated contact information. Tracie advised that Grace was in the process of doing that. Total STEMIs for Q4 2021 are less than Q3 2021. The number is also less than Q4 2020 and Q4 2019. The number of patients arriving via transfer has decreased for Q4 2021. Direct presentation patient receiving PCI continue to receive D2B within 90	The committee has no further recommendations



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	minutes (or with acceptable reasons for delay) well above the regional 90% goal. Percentage of transfer patients that have DIDO times > 30 minutes continues to be far below the regional goal of 75% and slowly trending downward. Transfer patients, Lytics administration rates at referring facilities continue to be low. However, the total percentage of patients receiving Lytics and patients receiving D2B within 120 minutes continues to be above or at the committee's regional goal of 75%. The data base is being upgraded. SETRAC is working on a way to collect data for reporting time metrics (median DIDO, D2B, etc.) and to meet the RAC rules requirements regarding cardiac care in the region and state. Dr. McCarthy asked what the current impact of the staffing challenges were and if it was an ongoing threat to the projects in the region. The response was it is ongoing and getting better. They are in the transition period getting back to normal without needing agency nurses. Lytic education is very important in these challenging and emergency situations. Drills and retraining are needed due to season nurses leaving and having new nurses on staff. CEO reports will be coming out soon. Would like to see more independence at the ED level to administer Lytics. The Freestanding EDs stocking of Lytics and educating the nurses to alert the physicians and administration of Lytics administered was discussed. Suggestion of a letter of care coming from the Cardiac Committee through SETRAC to inform freestanding EDs of transfer delays.	
Presenter: Micah Panczyk Topic: Texas CARES Data	Micah presented Texas CARES first quarter of 2022 data (01/01/22-03/31/22). The first quarter data of 2021 the national reports will be coming out in about 2-3 weeks will have the final numbers at that time. Outcomes in SETRAC, Texas, and nationwide appear to be roughly equal. SETRAC 2021 overall survival and discharge was a little of over 9% same statewide and nationally. Utstein/Utstein Bystander survival rates was 30.2% - SETRAC, 29% Statewide, and 28.9% Nationally in 2021. These numbers are not final will be final in a couple of weeks. Patient population data was given from 01/01/21-03/31/21, SETRAC 456, Texas 2300, and national a little over 33,000. Would like to show how the	Will provide the final numbers when they come out.



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	region is doing. It would be nice to continue to show the data and celebrate the organized work being done.	
Presenter: Dr. McCarthy Topic: 2022 Committee Goals Reginal Cardiac Plan	Dr. McCarthy spoke on the 2022 Committee Goals. Letter from committee from SETRAC regarding Lytic administration and delays when not administered. Will continue to track the freestanding use of Lytics being the last step. D2B<120 provided Lytics and transfer out within 30 minutes. We are close to the goal but still think there is opportunity to improve care. Education subcommittee to go back to facilities where Lytic is not being given and the time at the hospital is longer to better understand the issue and administer education. Dr. Prater mention Dr. Shah for the best practice presenter on the steps they used transferring patients within 30 minutes. Tonya will reach out to Dr. Prater to get Dr. Shah's confirmation and information for the best practice education at the next meeting. PCI hospitals given feedback on EMS on patients 80% of the time. Tonya advised we are not collecting that data at this time. Community Education will have a best practice presenter at 7:30am before the Cardiac Care committee meeting will be ongoing for the remainder of the year. News/social media presence related to Cardiac and STEMI regional education. Messaging campaign last year was used. Once the final data is in on the cardiac arrest data would like to put some PR out about the survival rate and make it known using it as an encouragement for further promotion of community CPR programs to continue those efforts. The message of 911 on social media was discussed. Tonya mentioned another goal, a component of the RAC rules. A regional cardiac plan. A small group to put the regional plan together and create a charter for the committee as well. Regional plan is going to be increased guidance will come from GETAC to the RACs. They want regional plans for all. Two areas were identified significant pressures on campuses and facilities due to staffing and volumes. Clear proactive communication to adjacent facilities. At lease in cardiac emergencies proactive	Tonya will get with Dr. Prater to get Dr. Shah information and to have him present as the Best Practice speaker.



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	communications is needed to get the word out for planning and management. Anyone interested in volunteering for the separate committee was asked to reach out to Tonya.	
Open Discussion • In-person / Hybrid Meetings	Tonya advised that the meetings are now in person with a virtual option.	The committee has no further recommendations
Next Meeting/Adjourned	Next Meeting will be July 22, 2022, at 8:00am to 9:30am – In person with a virtual option. There being no other items for discussion, the meeting was adjourned.	Code Words – Astros/Home run