



## SETRAC Stroke Coordinators Subcommittee

Wednesday, February 22, 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                             |
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| <b>Presenter: Tonia Shelton/Michelle Vu</b><br><b>Topic: Call to Order/Approval of Minutes</b>                                                                                                                                                                          | Meeting called to order. Minutes from December 21, 2022 were approved with no changes. Attendance will now be tracked by going to <a href="http://www.setrac.org/stroke">www.setrac.org/stroke</a> . This is where you will enter your code words at the beginning and end of the meeting.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | The committee has no further recommendations |
| <b>Presenter: Vi Nguyen</b><br><b>Topic: Stroke Education Workgroup</b> <ul style="list-style-type: none"><li>Best Practice Education<ul style="list-style-type: none"><li>LVO Alert &amp; Improving Care Coordination for Mechanical Thrombectomy.</li></ul></li></ul> | Vi Nguyen, MS, RN, Neuroscience Coordinator from Baylor St. Luke's Medical Center presented on their best practice on Improving care coordination for large vessel occlusion it was an initiative for mass alerting to mobilize their NIR team sooner in a method for two-way communication. Slides were presented on their previous state and challenges identified such as delays in activating LVO alert, process of communication the communication between providers, nurses, and staff took many calls, timely NIR staff arrival, return to NICU vs CT NIR, anesthesia provider availability and variable time metrics: advance images, DTG, & DTD. Timeline LVO alert & improving care coordination 2021 VIZ AI: LVO, September 2021 NIR Super Team Texting Thread, 2022 Optimized LVO Alert (Tiger Connect). People, Process, and Technology was the framework for their process improvement. Key leaders are needed to create change. Dr. Tanweer, Chief Neuro Interventionist joined in 2021 he worked collaboratively with Dr. Chethan Rao, Stroke Medical Director to change the culture of how an LVO is alerted. It was changed to the earlier suspicion of LVO vs a confirmed. Their ED used advance scale for LVO screening instead of waiting for advance images or confirmation of a large vessel occlusion. Other leaders that helped were shown and members it has grown to 65 members to date. There are many disciplines that play a part: <ul style="list-style-type: none"><li>Tiger Connect,</li><li>VIZ, Neuro IR team</li><li>Nurses</li><li>Coordinators</li><li>Transfer center</li><li>Anesthesia</li></ul> | The committee has no further recommendations |



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| TOPIC                                                                                                                                                                                                | DISCUSSION/RECOMMENDATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ACTION/FOLLOW-UP                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                      | <p>Members can join as individual or as role. The process internal communication, Tiger Connect (help with alerting and two-way communication, PHI protected platform for communication. Allows for multidisciplinary discussion of plans, barriers, patient status, location of the patient, disposition, and outcomes. VIZ.ai:LVO (artificial intelligence for stroke care, goal to decrease decision time for thrombectomy candidates through early identification of suspected LVO, community access allows for conversation, scans at your fingertips, and can change the plan of care). Viz.ai technology was shown of the decision making, imaging and communication. Metrics and Neuro interventional radiology slides were shown. They received recognition - Brain Saver Award</p> <p>August 2022 – G.Y., RN, R.T., RTR</p> <ul style="list-style-type: none"><li>• Door to Groin – 16 minutes</li><li>• Straight to NIR upon arrival</li><li>• 100% post NIR documentation</li><li>• Patient Outcome (LOS – 6 days, Improved NIH=2@24hr post NIR</li><li>• d/c mRS:3</li><li>• Dispo: home</li></ul> <p>Their facility was recognized for the first time in 2022 GWTG – Gold Plus Target Stroke Honor Roll Elite Plus Advanced Therapy Stroke</p> <p>Their next step for 2023 – Viz expansion to spoke sites. External communication for LVO transfers to improve care coordination.</p> <p>The initial project champions were mentioned, Emilce Villatoro, RN, Dr. Omar Tanweer, MD, and Dr. Chethan Rao, MD.</p> |                                                                                                    |
| <p><b>Presenter: Susan Zamora/Grace Farquhar</b><br/><b>Topic: Stroke Data Subcommittee</b></p> <ul style="list-style-type: none"><li>○ Co-Leader Needed</li><li>○ Q4 2022 Data Submission</li></ul> | <p>Susan Zamora mentioned they are looking for a co-leader for the data stroke subcommittee if interested send Tonya Carter an email. In the data workgroup meeting Grace advised if anyone is having issues with GWTG and the changes to the database to let her know. There has been a lot going on with the upgrades, changes, and surveys, so Grace proposed to move the Q4 2022 data submission to March 31<sup>st</sup> to give more time to get the data in. If they want to put Q4 data in, they can or if they want to start with January 2023 that will be good also. As far as question numbers 13-25 they</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <p>Q4 data moved to March 31<sup>st</sup> or April to be discussed further at the next meeting</p> |



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|                                                                                                                                                                                        | are not going to look at it until January 1, 2023, to make sure the information is accurate and to start off in new year instead of in the middle of one of the quarters. If more time is needed it can be extended to April as well. Grace advised If SETRAC have access to their data in GWTG the information can be downloaded and uploaded into the database for them. Grace will need a message stating that the Q4 data is in GWTG, and it has been reviewed and ready to go or if they chose to upload it themselves that is good as well. The how to download information will come in handy. If their facility is not with GWTG she will put together a spreadsheet as a template that can be emailed to SETRAC. SETRAC is currently updating their database.                                                                                                                                                                                                                                                                                                                                                |                                                                                      |
| <b>Presenter: Tonya Carter</b><br><b>Topic: Stroke Education</b> <ul style="list-style-type: none"><li>March Best Practice Education</li></ul>                                         | Tonya Carter advised that Houston Methodist TMC will be the next best practice presenter. The calendar was sent out earlier in the year if someone need it again let us know. We look forward to the presentation in March. Tonya advised that there will be a best practice presenter for stroke coordinator and committee meetings.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | The committee has no further recommendations                                         |
| <b>Open Discussion</b> <ul style="list-style-type: none"><li>Stroke Bootcamp Taskforce</li><li>Wake-Up Stroke Protocols</li><li>Capability Survey</li><li>In Person Meetings</li></ul> | Tonya Carter reported that the stroke bootcamp was discussed at the last stroke committee and data subcommittee meetings she will be sending out an email to those interested in being on that task force. They have great ideas already they are shooting for the fall. They are looking for presenters and partners. Tonya went over the hospital capability survey at the last stroke committee meeting there was great dialogue.<br>Richard advised collaboration with the EMS committee is where metrics could come from. Tonya advised that she sent the EMS committee the questions and what the group want to see in the metrics she is waiting on a response. Local EMS partners are having high turnover with their staff and hiring on new staff it is a growing number of staff within the EMS agencies that don't have much experience and need as much education as they can get. The question was asked where SETRAC was with the electronic management system? Grace advised there is a website that can be used to provide information or specific education to EMS agencies the site is RACedu.com. | Grace will get more information from Dr. Rao on the education/information platforms. |



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|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|
|                                   | Grace will reach out to Dr. Rao for clarity and more information. Tonia Shelton will send Grace the recent AHA published paper to share with the group. Going forward all meetings will be in person only. There will be a conference call number for those that cannot make it to the meeting. Someone asked if the times could be changed to earlier. Tonya advised the meeting was moved up several times before and that she will send out a poll to on changing the time. | Tonya Carter will send out a poll on changing the meeting time to earlier. |
| <b>Adjournment / Next Meeting</b> | There being no other items for discussion, the meeting adjourned. The next in-person meeting will be April 26, 2023.                                                                                                                                                                                                                                                                                                                                                           | Code Words<br>Conference/TNK                                               |