

**North Carolina COT Meeting**  
 April 18, 2018 9:30 AM  
 Moses Cone Education Center; Greensboro, NC  
 Attendees: See Sign-In Sheet

| AGENDA ITEM                 | ITEM # / TOPIC                      |   | DISCUSSION  |
|-----------------------------|-------------------------------------|---|---|
| <b>Call to Order (I)</b>    | Intro of New Members & Guests       |   | •   |
| <b>Minutes (II)</b>         | Approval of prior meeting's minutes |   | • Minutes from the October 18, 2017 meeting were approved as written. <i>January 2018 meeting was cancelled due to inclement weather.</i>   |
| <b>Chair's Report (III)</b> | A                                   | Financial Report (October 2017-April 2018)      | <ul style="list-style-type: none"> <li>• <b>Beginning Balance (10/17/17):</b> \$23,542.74</li> <li>• <b>Income</b> (from ATLS Courses): \$19,920.72</li> <li>• <b>Expenses:</b> \$3,798.23               <ul style="list-style-type: none"> <li>▪ Chair Travel: (Biloxi, San Diego, San Antonio): \$3,647.26</li> <li>▪ TQIP Lunch \$150.97</li> </ul> </li> <li>• <b>Ending Balance (4/16/18):</b> \$39,665.23</li> </ul>  |
|                             | B                                   | Annual COT Meeting Review                       | • See Attached Report   |
|                             | C                                   | Trauma/ACS Resident Paper Competition           | <ul style="list-style-type: none"> <li>• Myrtle Beach: July 13, 2018</li> <li>• Abstract Deadline; May 16, 2018</li> </ul>  |
|                             | C                                   | Region IV Trauma/ACS Resident Paper Competition | <ul style="list-style-type: none"> <li>• Charlotte, NC</li> <li>• Friday/Saturday; November 2-3, 2018</li> </ul>  |
|                             | D                                   | ATLS 10 <sup>th</sup> Edition Update for NC     | • To follow today's STAC Meeting  |
|                             | E                                   | TQIP Scientific Meeting                         | • November 18-18, 2018 (Anaheim, CA)  |
| <b>Old Business (IV)</b>    | A                                   | TQIP Collaborative (Mike Chang)                 | <ul style="list-style-type: none"> <li>• Focus is on Geriatric Trauma</li> <li>• Collaborative met at annual TQIP Meeting (November 2017)</li> <li>• Capstone Project Update:               <ul style="list-style-type: none"> <li>○ Current Capstone Students making their final report to STAC later today. Their goal was to identify best practices in Geriatric Trauma from across North Carolina</li> <li>○ Funding has been secured for a 2<sup>nd</sup> Capstone Project, the focus of which will be implementation of the best practices identified in the initial Capstone Project</li> </ul> </li> <li>• TQIP Collaborative Steering Committee membership has been finalized</li> <li>• January 2018 Collaborative Meeting postponed (inclement weather), and April 2018 meeting postponed due to ATLS -10<sup>th</sup> Edition Update Course</li> </ul> |
|                             | B                                   | STOP The Bleed Campaign                         | • Major initiative of the ACS to train as many citizens as possible, and ACS would like State COT's to take the lead in this effort   |

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|                             |   |   | <ul style="list-style-type: none"> <li>• Britt Christmas and Eric Toschlog will continue to spearhead NC COT effort to promote STB training across the state</li> <li>• Plans in place for a STB Course for legislators in conjunction with Lobby Day 2018: May 23, 3018.</li> <li>• Need to identify a mechanism to catalog how many people each Trauma Center is training. Website (<a href="http://www.bleedingcontrol.org">http://www.bleedingcontrol.org</a>) provides a mechanism to capture this information. Trauma Center Injury Prevention Coordinators or Outreach Coordinators may be best positioned to take the lead on this, although TMD's need to remain engaged as well. Will discuss at STAC meeting later today.</li> </ul>  |
| <b>Standing Reports (V)</b> | A | National COT (Mike Chang)                     | <ul style="list-style-type: none"> <li>• TQIP no longer required for ACS Trauma Center Verification, but a risk-adjusted quality assessment tool is required, and must be approved by ACS. <ul style="list-style-type: none"> <li>◦ Level III Centers remain concerned regarding cost of TQIP, but having Level III center data in TQIP would be useful from an overall quality perspective. <i>One potential solutions would be to allow Level III's to submit their data to TQIP without charge.</i></li> </ul> </li> <li>• Spring TQIP reports will be delayed due to new vendor (Quintiles)</li> <li>• TQIP reports to feature enhanced "drill-down" capability</li> <li>• <i>Resources for Optimal Care of the Injured Patient</i> ("Orange Book"): Intent is to continuously update this reference as opposed to a publication in print.</li> </ul>  |
|                             | B | Education (Eric Toschlog)                     | <ul style="list-style-type: none"> <li>• "Stop the Bleed" Campaign: See item IV. B above</li> </ul>  |
|                             | C | Research (Osi Udekwa)                         | <ul style="list-style-type: none"> <li>• Multiple abstracts being submitted using Registry data</li> <li>• Committee meets monthly. Actively working on helicopter transport project, and violence prevention project.</li> <li>• Committee includes 2 undergraduate students, and surgical residents as well.</li> <li>• All are encouraged to become involved</li> </ul>   |
|                             | D | Advocacy (Britt Christmas)                    | <ul style="list-style-type: none"> <li>• No update today</li> </ul>  |
|                             | E | Quality                                       | <ul style="list-style-type: none"> <li>• No update today</li> </ul>  |
|                             | F | OEMS (Chuck Lewis/ Tripp Winslow/Amy Douglas) | <ul style="list-style-type: none"> <li>• Chuck Lewis <ul style="list-style-type: none"> <li>◦ See STAC Minutes (April 18, 2018)</li> </ul> </li> <li>• Tripp Winslow <ul style="list-style-type: none"> <li>◦ Efforts underway to increase ketamine use for acute agitation in the pre-hospital environment, particularly in light of recent benzodiazepine shortages (due to recent hurricanes). Perhaps members of NC-COT can provide support for this with State Medical Board.</li> <li>◦ Opioid Epidemic: <ul style="list-style-type: none"> <li>▪ Focusing on distribution of Narcan kits <ul style="list-style-type: none"> <li>• 50,000 distributed so far (9,000 to police)</li> </ul> </li> <li>▪ 44 overdose reversals being performed daily in NC</li> <li>▪ Encouraging healthcare providers to prescribe kits for high-risk patients</li> <li>▪ EMS also conducting re-visits on overdose patients who refuse transport</li> <li>▪ Other activities: <ul style="list-style-type: none"> <li>• Needle exchange programs</li> <li>• Expand suboxone use</li> </ul> </li> </ul> </li> </ul> </li> </ul> |

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|                          |   |   | <ul style="list-style-type: none"> <li>Amy Douglas <ul style="list-style-type: none"> <li>Upcoming State Trauma Site Visits: <ul style="list-style-type: none"> <li>Camp LeJeune: July 24.</li> <li>Moses Cone: August 1-2</li> <li>Duke: November 7-8</li> <li>Wake Forest: October 30-31</li> <li>CaroMont: November 28</li> </ul> </li> </ul> </li> </ul>  |
| <b>New Business (VI)</b> | A | Autopsy   | <ul style="list-style-type: none"> <li>No update at today's meeting</li> <li><b><u>From October 2017 Meeting:</u></b> <ul style="list-style-type: none"> <li>Uniformly poor results in obtaining autopsies on trauma patients state</li> <li>Discuss the possibility of seeking legislation which would mandate performance of autopsies in trauma patients, but this seems unlikely given lack of funding, lack of interest, and lack of appropriately trained personnel</li> <li>Also discussed the possibility of perhaps implementing is state-wide postmortem protocol, but do not know the logistic of whether consent is required, and the expenses associated with this approach</li> <li>Liz Dreesen (UNC) has volunteered to take the lead in investigating and developing some sort of state-wide approach to improve acquisition of cause of death data in trauma patients. Anyone else interested in helping out with this project, please contact Liz.</li> </ul> </li> </ul> |
|                          | B | 6-Hour Rule for Transfer of Trauma Patients                     | <ul style="list-style-type: none"> <li>No state requirement for specific transfer time-seems to be governed by local RAC's.</li> <li>Unclear whether there is need for a state-wide guideline</li> <li>Plan: <i><b>Each RAC tasked with responsibility to review transfer times to their facilities to determine need for formal state-wide guideline</b></i> (Refer to RAC Coordinators Sub-Committee of STAC)</li> </ul>  |
|                          | C | Ultrasound in the Pre-Hospital Setting                          | <ul style="list-style-type: none"> <li>Study underway to compare pre-hospital ultrasound with ED-performed ultrasound</li> </ul>  |
|                          | D | Burn Center Protocols   | <ul style="list-style-type: none"> <li>Not discussed today</li> </ul>   |
| <b>Next Meeting</b>      |   | <ul style="list-style-type: none"> <li>July 18, 2018</li> </ul> | <ul style="list-style-type: none"> <li>Moses Cone Employees Health &amp; Wellness ☐ 200 E. Northwood St., 4th Floor ☐ Greensboro, NC</li> </ul>   |

Meeting adjourned at 11:00 AM. The next meeting of the NC-STAC will be held on **Wednesday, July 18, 2018** at 9:30AM., at the Moses Cone Education Center; Greensboro, NC.

Respectfully Submitted,  
David G. Jacobs, MD