State Advisory Council Trauma Subcommittee

WebEx Meeting https://slhs.webex.com/meet/pjackson

September 26, 2023 10:00 AM

I. Introductions were made

- a. Welcome to Nicole Grover the new TPM at Research Medical Center
- II. Update from the State

Nicole Gamm gave the update from the state.

- a. The TCD public portal has been launched. The link is below. Nicole gave a walk-through of the website.
 - i. https://missourihospitals.imagetrendlicense.com/lms/public/portal#/login

III. TXA Dosing

- a. Dr. Andrews requested that this committee discuss TXA dosing.
 - i. Dr. Neel said he defers to his blood bank and their pharmacy about dosing. The trauma orders for TXA is 2 Gms as one dose. Research and Saint Luke's is doing the same. The pediatric centers are doing 15 mg/kg up to 1 Gm for 15 years and under.
 - ii. SAC Pediatric Subcommittee Report Liz Kendrick reported the committee is looking at how the age group of 15-17 are transported. They are wanting to get metrics from the adult trauma centers about this age group. The group felt this would be a good discussion. Liz said that there will be more to come after the Pediatric Subcommittee discusses it a little more. Nicole said the state would be able to help with some data from the EMS Elite data. David said that many of the pediatric patients don't come by ambulance, so it would be helpful to have both EMS and hospital data.
- IV. Trauma Education
 - a. Upcoming education was put in the chat for all to see.
- V. Injury Prevention Project / Performance Improvement
 - a. Kayla Whitaker updated about a possible TQIP Collaborative. She said the cost is based off of the number of hospitals and the trauma level of the hospitals. There is an initial set up fee and an annual fee. She said the participating facilities would get a shared report. A report across whoever is in the collaborative. Each center would be benchmarked only against the centers included in the collaborative. Kayla said there are two structures. One is made up of only Adult Level I & II centers or Pediatric Level I & II centers. The fee is based off the number of centers in the collaborative with a minimum of 3 hospitals and no max. They have a 3rd party collaborative. The 3rd party is invoiced and the hospitals pay that collaborative party. There is a fee of \$5,000 if there are 3-5 hospitals participating. If 6-10 participating hospitals it is \$10,000, 11-24 is \$15,000, and 25 and over is \$20,000. She said the benefits are risk adjusted outcomes, system level quality improvement, education, and identification of best practices. You receive a semi annual report.
 - b. Liz Day emailed information from Arkansas and the cost was \$18,000. It was unclear if this was per facility or total.

- c. Link for more information regarding TQIP Collaboratives <u>https://www.facs.org/quality-programs/trauma/quality/trauma-quality-improvement-program/tqip-collaboratives/</u>
- VI. Around the Room
 - Pam mentioned there are multiple meetings for trauma across the state. She mentioned it would be good to have one meeting. There are the SAC Trauma subcommittee, TCD Trauma subcommittee, MHA Trauma workgroup and the same people at each group.

Attendance

Pam Jackson Liz Kendrick Nicole Grover Angie Giegerich Brian Draper David Seastrom Dr. Dustin Neel Elizabeth Day Elizabeth Woodward Heather Pratt Jennifer Baetz Jennifer LaPlante Jon Eivins Kari Beck Kayla Whitaker Leigh-Ann White Libby Clark Lori Beck Mallory Clatterbuck Melissa Ramsey Michelle Harbert Nicole Gamm Pam Golden Shari Riley Sarah Brown Sharell Questelle Stephanie Reich Teresa Lienhop Tiffany Taylor Vera Morrill Scott Linz Tiffany Placke

Saint Luke's Hospital of Kansas City University of Missouri **Research Medical Center** HCA Midwest Children's Mercy Hospital University Health Truman Mercy Hospital Spingfield DHSS Mercy Hospital Washington Mercy Hospital St. Louis Mercy Hospital South Mosaic Life Care WMMC **Barnes-Jewish Christian** St. Louis Children's Univ. of Missouri Belton Regional Medical Center DHSS DHSS SSM Health St. Louis Bothwell Regional Health Center SSM Health St. Joseph Hospital Mercy Hospital Joplin North Kansas City Hospital University Health – Truman CGCH SFMC Children's Mercy Hospital Mercy Hospital South