



Northwest (1) Regional Quality Improvement Committee
High Plains Technology Center
3921 34th Street
Woodward, OK 73801
April 24th, 2018 – 12:00 pm

MINUTES

- I. **Call to Order**
The meeting was called to order by EMS Administrator Jennifer Woodrow at 12:11 pm.
- II. **Welcome and Introductions**
No welcome or introductions were given.
- III. **Roll Call**
Roll call was taken with the following members present: Rodney Baker, Angie Clinton, Jimmy Johnson, Jamie McAlister, Dr. Lindsay Pena, Emily Powell, Valerie Schultz, and Derek Vermillion. The following members were absent: Dr. Michael Ogle and Vanessa Brewington.
- IV. **Approval of Minutes – January 23rd, 2018**
A motion to approve the minutes as written was made by Jamie McAlister and seconded by Jimmy Johnson. There was no discussion and the motion passed 8-0.
- V. **Emergency Systems Report**
Jennifer Woodrow announced the 2018 EMS protocols are in the process of being released. All emergency medical response agencies and EMS agencies to include air and ground were sent an email regarding the protocol update. Notifications have also been sent on postcards currently in the outgoing mail. She also provided members with information and activities regarding House Bill (HB) 3335. HB3335 is a proposed amendment to the original Oklahoma Trauma System Improvement and Development Act that contains language that will exempt any time sensitive condition quality improvement activities from the Open Meetings Act and discoverability. In response to member questions, Jennifer reported that Dr. Timothy Cathey will no longer be involved in quality improvement activities. Emergency Systems plans to reach out to member physicians regarding CQI letters.
- VI. **Consideration of a motion and vote to enter Executive Session pursuant to Title 25 § 307(B)(7) Open Meeting At for case review to discuss confidential patient records**
A motion to enter into executive session was made by Emily Powell and seconded by Dr. Lindsay Pena. There was no discussion and the motion passed 8-0.
 - A. **New Cases for Review**
 - 2017 08 07 Dr. Lindsay Pena, Jamie McAlister
 - 2017 08 26 Rodney Baker, Valerie Shultz
 - 2017 08 28 Dr. Lindsay Pena, Angie Clinton
 - 2017 09 14 Derek Vermillion, Emily Powell
 - 2017 09 18 Valerie Schultz, Derek Vermillion
 - 2017 09 30 Rodney Baker, Angie Clinton
 - 2017 09 31 Emily Powell, Jamie McAlister
 - 2017 10 22 Dr. Lindsay Pena, Rodney Baker
 - B. **Follow-up Cases for Review**
 - 2016 09 02
- VII. **Consideration of a motion and vote to return to Open Session**
A motion to exit executive session was made by Jimmy Johnson and seconded by Rodney Baker. There was no discussion and the motion passed 8-0.

VIII. Business

A. Review and Discussion of Region 1 Quality Improvement Trend Indicators

Dan Whipple announced that Emergency Systems hopes to distribute patient care records electronically using a secure cloud based file system, Box, approved for protected health information by the third quarter meeting. All members will need to submit new confidentiality agreements before implementation of electronic delivery. Mr. Whipple then gave a brief overview of data collected regarding the approved Regional CQI indicators to include:

- Trauma Patient Transfers by Initial Facility Length of Stay
- Transfers of Patients with Injury Severity Score of 9-15 by Initial Facility Length of Stay
- Transfers of Patients with Injury Severity Score of greater than or equal to 16 by Initial Facility Length of Stay
- Transfers with Initial Systolic Blood Pressure less than 90 and Disposition to Operating Room by Initial Facility Length of Stay
- Transferred Patient Deaths within 24 Hours of Definitive Care Facility Arrival by Initial Facility Length of Stay
- EMS Traumatic Injury Calls by Service Type
- Region 1 Scene Time by Type of Service Requested, Traumatic Injury
- Oklahoma EMS Information System Reported Airway Data for Calls Originating in Region 1 January-June 2017
- Discharge Status by Patient Trauma Registry Injury Severity Score greater than 0.9
- Discharge Status by Trauma Registry Injury Severity Score greater than 0.5

Members then discussed relevancy of the data presented and changes they would like to see in future data. Topics of discussion included:

- Relationship between Injury Severity Score and Patient Prioritization with relevance of reviewing data regarding lower injury severity score questioned. Ex: An isolated hip fracture is given an Injury Severity Score of 9
- Focusing on patients with Injury Severity Scores of 16 or greater
- Using box plots in presentation of future data
- Importance of documenting door to decision time and possible ways to encourage Region 1 facilities to better document this time to include physician report cards issued by facilities, assuring medical record fields are available for documentation, and a written request by the Regional Trauma Advisory Board

To improve documentation of door to decision times, the committee agreed to recommend to the RTAB to send letters to facility ED Medical Directors discussing the importance of documenting the transfer decision time with letters to be signed by both a member of the quality improvement committee and the Northwest Regional Trauma Advisory Board. Members agreed this would be the best method to see where additional delays may occur and explain why delays might exist.

IX. Public Comment

No public comment was given.

X. Next Meeting Dates

A. Oklahoma Trauma and Emergency Response Advisory Council

Oklahoma State Department of Health
1000 Northeast 10th Street
Oklahoma City, OK 73117
June 6th, 2018 – 1:00 pm

B. Regional Trauma Advisory Board

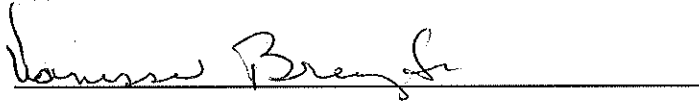
High Plains Technology Center
3921 34th Street
Woodward, OK 73801
July 24th, 2018 – 10:30 am

- C. Quality Improvement Committee
High Plains Technology Center
3921 34th Street
Woodward, OK 73801
July 24th, 2018 – 12:00 pm
- D. Regional Planning Committee – As Called

XI. Adjournment

A motion to adjourn was made by Dr. Lindsay Pena and seconded by Valerie Shultz. The meeting adjourned at 2:13 pm.

Approved

A handwritten signature in cursive script, appearing to read "Vanessa Brewington", is written over a horizontal line.

Vanessa Brewington, Chair Region 1 Quality Improvement Committee
October 23th, 2018

