



BREMS CQI Committee Meeting Minutes
Tuesday, June 19th, 2018 – 9AM
Centra Simulation Center

Members Present:

MK Allen	BREMS
Jenn Kersey	BREMS
Dr. Marilyn McLeod	BREMS Regional OMD
Dr. Kayla Long	Centra One/Ground Transport OMD
Kelly Brown	Centra Trauma Services
Allison Schmitt	Centra Trauma Services
Monica Jackson	Centra Trauma Services
Jeff Tanner	Centra Ground
Jimmy Mitchell	Centra Ground
Chris Parker	CVCC
Jarred Scott	Amherst County
Chris Adams	LFD
Rob Turner	LFD
Susan Walton	DRT/Appomattox County
Sara McConville	DRT/Appomattox County

The meeting began at 9:00 AM in Conference Room 202.

Trauma Review

- Kelly introduced Monica Jackson as one of the newest Centra LGH Trauma Nurse Specialists.
- Kelly presented on the State feedback action plans & outcomes. She also presented on Level I response times. She stated that the entire staff, along with Dr. Plock, is pleased with EMS cooperation and partnership with improving these times.
- The cervical collar initiative was discussed at great length. She reported that in April EMS was 52% compliant, and in May was 47% compliant. **Dr. McLeod stated that the initiative will continue and for Trauma Services to continue working with BREMS staff to send out the referrals. BREMS was also asked to send out a reminder about c-collar use and to keep Dr. McLeod in the loop for compliance on responses within 72 hours.**
- Training was discussed for the region on cervical collar use, such as annual skills drills. Dr. McLeod stated to keep the training department based and to reiterate to providers the importance of cervical collar use, particularly with the elderly (65 years of age or older). She also stated that she would entertain soft collar use in the future, but there should be more evidence before going in that direction.
- Kelly discussed the peer recognition program at LGH for peer-to-peer recognition of both EMS providers and nurses with exceptional care.



- Kelly discussed provider feedback. BREMS provided Kelly with ideas that providers would like to receive about their patients they transported. There was much discussion over this topic. She stated that she will work with Centra's legal team on this and we will discuss again.

COI Quarterly Information

- Jarred Scott (EMS Captain) discussed the iGel Airway trial that they have been doing for the region in Amherst County. He stated that the airway has shown to be 100% effective. They have had zero failed attempts with a very few who were not suitable candidates. It was reiterated to the group by Dr. McLeod that, for long-term regional use, the iGel airway would be a back-up airway device in the event of failed intubation. Dr. McLeod will work with Sam and Sean on closing the trail and moving forward with BREMS on a grant process to place these airway devices in the region to replace the KING LT airway. It was also discussed to have another conversation with Eddie Hill at Centra for product replacement.
- Jenn updated the group on the Handtevy Pediatric System project. She explained the study that was utilized at CVCC in May. The goal is to move forward with this project per the OMD Committee. BREMS will keep the group and region up to date on the progress of funding.
- Jenn stated that she had spoken via email to Michelle Turner about CCPS use of the QinFlow fluid warmer. Michelle states that at this time, they have not utilized the device yet.

COI Quarterly Topics

Current Review – Prehospital Pain Medication Usage & Patient OD

- Jenn presented data on both to the group
- Jenn advised the group that as soon as the national medication shortages are cured, that we will be adding ketamine and metoprolol to the drug box. Dr. McLeod asked that BREMS staff make a set pain management protocol for the AP medics.
- Jenn asked Dr. McLeod if 2mg of Narcan for cardiac arrests was adequate, as she found this was the average dose being utilized. McLeod stated yes, this is a standard dose and to continue with that. No need for a protocol addition.
- Outreach/referrals for overdose patients was discussed.

Committee Discussion

- With there being no further business, the meeting was adjourned at 11 AM.

Submitted by,

Jenn Kersey
BREMS EMS Field Coordinator