



Peninsulas Emergency Medical Services Council, Inc.

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PEMS Pediatric Care Committee Meeting Minutes

A Subcommittee of the Board of Directors

Meeting Date: 07-20-22

Meeting Location: Virtual

Chaired By: S. Bartle

Begin Time: 11:03 AM

End Time: 12:09 PM

Minutes Submitted By: S. Craig

Draft Approved Date: 10-19-22

Members Present:	Members Absent:	Staff:	Others:
Bartle, Samuel (C) (TC)	Ewers, Britney	Craig, Seth (TC)	Marquardt, Elizabeth (Sentara WRMC) (TC)
Burhop, James (VC) (TC)	MacLasco, Adam		Romboy, Makayla (CHKD) (TC)
Dalkin, William (TC)	St. George, Dustin		
Haggerty, Ashley (TC)			
Louka, Amir (TC)			
Moorey, William (TC)			
Samuels, Gary (TC)			

Item	Discussion	Action Required	By Whom/When
Call to Order	Meeting called to order at 11:03 am by S. Bartle.		
Introductions	Introductions were made online.		
Approval of Minutes	D. Louka made a motion to approve the minutes from April 20 th , 2022. Motion seconded by J. Burhop. Minutes approved unanimously.	Send final Minutes to S. Pincus	S. Craig
Membership Changes	There were no changes this month.		
Staff Reports	S. Craig reported that the PEMS Pediatric Care Committee won the Regional Award for outstanding contribution to EMS for Children. Now nominated for the Governor's Award to be announced in November at the VA OEMS Annual EMS Symposium. PEMS has added Joann King as PEMS Field Coordinator- Education. Any suggestions/ideas for REgional PEDS training the PCC can bring her in to help.		

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	S. Bartle expressed his appreciation for everyone's work on this Committee. He would like to start looking at carrying it to other EMS regions- protocols, guidelines, etc.		
Old Business	<p>a. Handtevy- some agencies in the region have been using it for awhile, some have just started, some have not incorporated it yet. S. Bartle asked if there was a way to collect data on its effectiveness, etc. W. Moorey reported that Handtevy is incorporated into ESO, therefore getting data should not be too difficult. A. Haggerty indicated her husband works in MD and they have been using it for years and their agency may be helpful to search data. J. Burhop reported that many agencies around CHKD use it and will talk with them within the next few weeks about it.</p> <p>b. The Neonatal Resusc. Protocol was reviewed and discussed. J. Burhop made a motion to adopt the protocol as written. A. Haggerty seconded the motion. The motion was approved unanimously. A. Louka asked the Committee for recommendations on training since most agencies do not conduct NRP courses. S. Bartle, J. Burhop, and E. Marquardt all suggested hands-on simulation. The Committee will consider making a professional recommendation to PEMS agencies to conduct hands-on training for the new NRP protocol.</p> <p>c. Pediatric Hypotension/Shock Protocol- it was decided to review this protocol online via Sharepoint prior to next meeting in October. S. Bartle indicated that Blood Pressure is recorded in pediatric care, but is not typically the trigger point in treatment. That is typically the heart rate. Suggestions included changing the title to something such as "Hemodynamic Instability" and include things such as HR, correct cuff size, etc.</p> <p>d. Pediatric Crush Protocol- A. Louka asked if the Committee members were okay with the administration of Calcium Chloride, and Committee members indicated they were. The Committee decided to review this protocol on Sharepoint and discuss items including time frame, defining "crushed extremity" (i.e. not just a finger), and to include some of the trauma surgeons.</p> <p>e. Pediatric Sepsis Protocol- A. Louka indicated it was very difficult to develop an inclusive but easy to use criteria set and is looking for suggestions. E. Marquardt suggesting removing some redundant information from the chart and just put it on protocol once (i.e. EtCO2, Hypothermia, Hyperthermia, and Capillary Refill). A. Louka asked if the data points themselves looked okay, and the Committee agreed they look correct. W. Moorey asked about the Hypotension and Sepsis Epinephrine administration via a required pump. A. Louka said it should say on both "pump recommended" or something similar. A. Haggerty indicated she has a sample of criteria organization she will share with the Committee.</p> <p>f. Pediatric Behavioral Emergencies Protocol- J. Burhop suggested that since Zyprexa is not currently in the PEMS Medication Box, do not worry about trying to add it. S. Bartle affirmed that the trend is now towards Haldol for Pediatrics. The Committee also agreed at this time not to consider Ketamine for Pediatric Behavioral Emergencies. Regarding emergencies, EMS providers may work with LE for an ECO, or contact Medical Control for a Medical ECO. In addition, some guidance or</p>	<p>Investigate accessing Handtevy data through ESO</p> <p>Give draft protocol to PEMS MAC</p> <p>Talk with J. King about offering regional NRP training</p> <p>Put draft on Sharepoint</p> <p>Review & Comment on draft</p> <p>Put draft on Sharepoint</p> <p>Review & Comment on draft</p> <p>Contract Trauma Surgeons</p> <p>Put draft on Sharepoint</p> <p>Review & Comment on draft</p> <p>Put draft on Sharepoint</p> <p>Review & Comment on draft</p>	<p>S. Craig/10-19-22</p> <p>S. Craig/9-10-22</p> <p>S. Craig/10-19-22</p> <p>S. Craig/7-22-22</p> <p>PCC/10-20-22</p> <p>S. Craig/7-22-22</p> <p>PCC/10-19-22</p> <p>J. Burhop & A. Louka/ 10-19-22</p> <p>S. Craig/7-22-22</p> <p>PCC/10-19-22</p> <p>S. Craig/7-22-22</p> <p>PCC/10-19-22</p>

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	<p>PEARLS may need to be added regarding autonomy of children in Virginia at the age of 14. This protocol will be put onto Sharepoint for further review/comment/discussion.</p> <p>S. Bartle offered to attend the PEMS MAC meeting to help explain the evidence for all of the Pediatric Protocols.</p>	Invite S. Bartle to MAC	S. Craig/December 2022
New Business	At the April 20, 2022 meeting A. Louka brought up the new AHA pediatric ventilation guidelines that increase the rate to every 2-3 seconds. After discussion, J. Burhop made a motion to recommend an advanced airway ventilation rate of 3 seconds. S. Bartle seconded the motion. The motion was approved unanimously.	Update ventilation rate in pediatric protocols	A. Louka/10-19-22
Good of the Order	VA OEMS Symposium now looking for symposium speakers. Next Meeting is scheduled for Wednesday October 19th, 2022 at 11:00 am.		
Adjourn	Meeting was adjourned at 12:09 pm		