



## Peninsulas Emergency Medical Services Council, Inc.

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### PEMS Medical Advisory Committee Meeting Minutes

A PEMS Council Standing Committee

**Meeting Date:** June 13<sup>th</sup>, 2019

**Meeting Location:**

PEMS- Classroom Room

**Chaired By:** L. Dodd

**Begin Time:** 7:05 p.m.

**End Time:** 9:30 p.m.

**Minutes Submitted By:** Seth Craig

**Draft Approved Date:** 9-12-19

Members Present:	Members Absent:	Staff:	Others:
Dodd, DO, Lisa (Chair) (TC)	Apostoles, MD, Steve	Craig, Seth	Louka, Amir JCC FD OMD (TC)
Jackson, MD, Cara	Baker, MD, Chris		Lowry, Chris CertaDose
Justis, MD, David	Bass, MD, Gregory		
Lawson, MD, Cheryl (TC)	Berry, Wayne		
McCorry, DO, James (TC)	Clarke, DO, Clarence		
Sweet, Jason (James City)	Clifford, MD, Christianne		
Williams, Cynthia (TC)	Dudley, DO, James		
	Dunn, MD, Chad		
	Enzor, Lindsay		
	Erwin, MD, Eleanor (Vice-Chair)		
	Fish, Jr, MD, James		
	Garrison, MD, James		
	Gupta, MD, Sudershan		
	Haas, MD, Christopher		
	Harper, Kimberly		
	James, MD, Christopher		
	Jennings, MD, Torino		
	Laing, Jim		
	Prata, Tony		
	Ray, MD, Gaylord		
	Skrip, MD, Stephen		
	Sutherland, MD, Paul		
	Veek, Phillip		
	Weber, MD, Brent		

Item	Discussion	Action Required	By Whom/When
Call to Order	Meeting Called to Order at 7:05 p.m. by L. Dodd. Those present and on teleconference introduced themselves.		
Special Presentation	Chris Lowry with Certadose presented information on the Anaphylaxis Kit and PALS Kit. The Anaphylaxis kit meets the new OEMS Formulary for EMT to administer Epi IM using “color-coded epinephrine administration systems for allergic reaction.”		
MAC Membership Changes	<p>OMD Membership Report –</p> <p>MAC Committee has a vacancy for Licensed EMS Agency (Middle Peninsula), Licensed EMS Agency (Northern Neck).</p> <p>L. Dodd and E. Erwin were nominated for Committee Chair. L. Dodd was elected Chair and E. Erwin elected as Vice Chair.</p> <p>E. Erwin was appointed to represent the MAC on the Board of Directors.</p> <p>Dr. Amir Louka was voted and approved to membership of the MAC. He will serve as the OMD for JCC FD beginning 07-01-19.</p>	Seek new members	MAC
Approval of Minutes	Approval of the March 14 <sup>th</sup> , 2019 Minutes. Motion by C. Lawson to approve, Second by D. Justis. Minutes approved unanimously as written.		
Regional OMD Report	Dr. Lawson- Congratulations to all nominees and winners of the 2019 EMS Regional Awards. Dr. Lawson also reminded OMDs that they can deny EMS providers the right to practice under their licensure, but cannot take an EMS provider’s certification. That authority belongs to VDH/OEMS.		
OMD Membership	S. Craig provided information about the OEMS CE dates and locations for OMDs. OMDs expiring in 2019 have been notified.	Contact OMDs expiring in 2019	S. Craig/L. Dodd
Committee Reports	<p>Committee Reports –</p> <p>a. Pharmacy Committee – C. Williams</p> <ul style="list-style-type: none"> <li>• Medication shortages remain, the list is on PEMS website.</li> <li>• Next Meeting TBA at 3:00 p.m.</li> </ul> <p>b. Performance Improvement Committee – S. Craig</p> <ul style="list-style-type: none"> <li>• Continuing to review Sepsis identification in the prehospital setting</li> <li>• For cardiac arrest, still early CPR and Defibrillation when appropriate is best; working on Community CPR Programs</li> <li>• Next Meeting – September 12<sup>th</sup>, 2019 3:00 pm.</li> </ul> <p>c. PPP Committee – D. Justis</p> <ul style="list-style-type: none"> <li>• Draft Protocols for 2020 have been written and sent to MAC for initial review/discussion tonight.</li> <li>• Next Meeting – July 11<sup>th</sup>, 2019 at 10:00 am</li> </ul> <p>d. Clinical Programs Task Forces</p> <ol style="list-style-type: none"> <li>i. Trauma Task Force – S. Craig for J. Bendit <ul style="list-style-type: none"> <li>• J. Bendit has assumed PEMS Staff duties due to D. Thomas retirement</li> <li>• PEMS has conducted 6 Stop the Bleed Courses with over 40 trained</li> <li>• Next Meeting September 12<sup>th</sup>, 2019 at 1 pm</li> </ul> </li> <li>ii. Stroke Task Force – S. Craig for J. Bendit</li> </ol>		

Item	Discussion	Action Required	By Whom/When
	<ul style="list-style-type: none"> <li>• J. Bendit has assumed PEMS Staff duties due to D. Thomas retirement</li> <li>• Next Meeting – TBA 2019, at 1:00 pm</li> <li>iii. STEMI Task Force –S. Craig for J. Bendit               <ul style="list-style-type: none"> <li>• J. Bendit has assumed PEMS Staff duties due to D. Thomas retirement</li> <li>• Next Meeting – TBA, at 1:00 pm</li> </ul> </li> <li>iv. Behavioral Health Task Force- A. Ashe               <ul style="list-style-type: none"> <li>• C. Lawson indicated that CHKD is developing a pediatric psychiatric hospital</li> <li>• Next Meeting- TBA</li> </ul> </li> <li>e. EMS Operations Committee – S. Craig for J. Bendit               <ul style="list-style-type: none"> <li>• Please complete MIRs for incidents- agencies and pharmacies- diversions, med box errors, etc</li> <li>• Waiting on confirmation by OEMS/VDH for colored syringes for epi draw for EMT providers</li> <li>• Next Meeting – TBA at 7:00 pm</li> </ul> </li> </ul>		
PEMS Updates	Regional Council re-designation is being processed, waiting for inspection.		
Old Business	<p>PEMS is not pursuing Critical Care Paramedic Course at this time.</p> <p>2019 Protocols were released last month along with the App (available to EMS, DRs, RNs, etc)</p> <p>2019 Protocol Tests (ALS &amp; BLS) were released a few months ago. OMD must have a request on file.</p> <p>Please remember to use Medical Incident Reports (MIR) for incidents so we can track issues with providers, agencies, policies, or procedures</p> <p>PEMS is again in conversations to assist with a Critical Care Paramedic Course in the region. The following 2020 Protocol Drafts were discussed:</p> <ol style="list-style-type: none"> <li>a. Adult- Behavioral/Patient Restraint (Ketamine) MAC voted to set dosing to 4 mg/kg IM and remove IV. Rationale was to provide EMS providers with an additional behavioral medication since Toradol, Fentanyl, and Morphine are already available. MAC also asked that the reference to not putting a patient in the prone position be made a bell and moved to the top</li> <li>b. Adult Pain Management (Ketamine)- MAC voted to increase systolic BP to 110 mmHg for morphine and not to include Ketamine for pain management. MAC did not want to mandate monitoring EtCO2. MAC approved Toradol for AEMT with Medical Control, but not Fentanyl or Morphine. C. Jackson recommended providing training on Pain Mgt during the protocol rollout out about “pain tolerance vs relief” and more education on geriatric patients and pain management.</li> <li>c. Post ROSC Care (Push pressor)- MAC voted to have it as a P skill only, and make administration over 3 minutes.</li> <li>d. D10- okay</li> <li>e. D50- okay</li> </ol>	<p>None</p> <p>Download App</p> <p>Sign/Return Forms</p> <p>Use MIRs</p> <p>Revise Drafts as directed by MAC</p>	<p>Providers of all levels</p> <p>OMDs</p> <p>Providers of all levels</p> <p>S. Craig/9-12-19</p>

Item	Discussion	Action Required	By Whom/When
	<ul style="list-style-type: none"> <li>f. Allergic Reaction- (AEMT Diphenhydramine, EMT Epi w/ Color-coded syringe). MAC requested wording of the IV/IO epi to be changed to slow push and repeat doses up to 0.3 mg</li> <li>g. Adult Pain Management (AEMT analgesics and required EtCO2)</li> <li>h. Altered Mental Status- MAC requested Naloxone to have a range of 2-4 mg IN.</li> <li>i. Pediatric Pain Control (Ketamine)- MAC voted not to have Ketamine</li> <li>j. Pediatric Allergic Reaction/Anaphylaxis (EMT Epi w/ Color-coded syringe). MAC asked that working on IV/IO epi be reworked.</li> <li>k. Endotracheal Intubation (mandate continuous waveform capnography, add definition of pediatrics = 12 years and under)</li> <li>l. Ketamine Pharmacology (new page)</li> <li>m. Altered Mental Status (change Naloxone 4 mg IN for EMT)</li> <li>n. Mag Sulfate Pharm Page (clarification on indications/contraindications)- okay</li> <li>o. Adult Respiratory Distress (mag sulfate addition and PEARLS)-okay</li> </ul>		
New Business	S. Craig informed OMDs that OEMS has discontinued CE/AUX funding to agencies after June 30 <sup>th</sup> , 2019.		
For the Good of the Order	<p>For the Good of the Order</p> <ul style="list-style-type: none"> <li>a. Important Dates <ul style="list-style-type: none"> <li>• PEMS Office Closed July 4<sup>th</sup> &amp; 5<sup>th</sup>, 2019 for Independence Day</li> <li>• DICO Schedule: <ul style="list-style-type: none"> <li>• 9/26/19 Update</li> <li>• 9/26/19 Advanced</li> <li>• 9/27-28/19 Basic</li> <li>• 9/29/19 OSHA BBP Train-the-Trainer</li> </ul> </li> </ul> </li> <li>b. 2019 MAC Meetings <ul style="list-style-type: none"> <li>i. September 12<sup>th</sup>, 2019 7:00 pm</li> <li>ii. December 2019, TBA at TEMS</li> </ul> </li> <li>c. Attendance verified.</li> </ul>		
Adjournment	Meeting was adjourned at 9:30 p.m.		