



Peninsulas Emergency Medical Services Council, Inc.
Protocol, Policies & Procedures Committee
Regular Meeting

AGENDA

Thursday, April 11th, 2019

10:00 am

PEMS Office – Dunston Room

*Teleconference at <https://global.gotomeeting.com/join/906777917>

Audio: (872) 240-3212 Access Code: 906-777-917

- 1) Call to Order
- 2) Introductions
- 3) Approval of Minutes:
 - a) March 14th, 2019
- 4) Membership Changes
- 5) Staff Report
- 6) Old Business
 - a) Provide Draft of Ketamine Protocols Review per direction from MAC 3-14-19
 - b) Peds Sepsis Protocol (S. Beam) MAC voted on 3-14-19 to table the protocol development
 - c) Mag Sulfate in severe respiratory distress (M. Doak)
 - d) BGL of 60 mg/dL on D10 and D50 (M. Wright)- Completed, send to MAC
 - e) IM Injection of Epi by EMT-B- still waiting for VDH
 - f) IO access for AEMT- Approved to be changed by MAC 3-14-20 or sooner
 - g) [AEMT] Administration of Diphenhydramine- Approved to be changed by MAC 3-14-20 or sooner
 - h) Protocol Development of AEMT Administration of Toradol- MC necessary?
- 7) New Business
 - a) Push Dose Epi (T. Balog)
 - b) Opiates and related narcotics (AEMT OEMS Formulary)
- 8) Good of the Order
 - a) Next Meeting: **May 9th, 2019 10:00 am**
 - b) Important Dates:
 - i) April 24th, 2019 Deadline for Regional Awards Nominations
 - ii) May 18th, 2019 Regional EMS Awards at Busch Gardens
 - iii) May 27th, 2019 PEMS Office Closed for Memorial Day
 - iv) DICO Schedule
 - (1) 9/26/19 Update
 - (2) Advanced
 - (3) 9/27-28/19 Basic
 - (4) 9/29/19 OSHA Train-the-Trainer
- 9) Verify Attendance
- 10) Adjournment

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PEMS Protocols, Policies and Procedures Committee Meeting Minutes

A PEMS Council Standing Committee

Meeting Date: 04-11-19

Meeting Location

PEMS

Chaired By: D. Justis

Begin Time: 10:04 am

End Time: 11:40 am

Minutes Submitted By: S. Craig

Draft: Approved Date: 5-9-19

Members Present:	Members Absent:	Staff:	Others:
Balog, Tony	Baylous, Denise	Ashe, Amy	
Beam, Brad (TC)	Beam, Shannon	Craig, Seth	
Caroll, Kevin	Bryant, Amanda		
Doak, Melissa	Haigh, Mary		
Justis, David (Chair)	Hall, Kevin (Ft Eustis FD)		
Messina, Lori (TC)	Judkins, Chris		
Messina, Sal (TC)	Klink, Shannon		
Tate, Michael	Manning, Amy		
Wright, Mark	McCoig, Janet		
	Morelos, Nick (Hampton FD)		
	Sausy, Juliette		
	Smith, Caroline		
	Vest, Ellen		

Item	Discussion	Action Required	By Whom/When
Call to Order	Meeting called to order at 10:04 a.m. by D. Justis.		
Introductions	Attendance as recorded above. Introductions made around the room and online.		
Approval of Minutes	M. Doak made a motion to approve minutes from March 14, 2019. Second by T. Balog. Approved unanimously.		
Membership Changes	No Changes.		
Staff Report	PPP is on target to meet OEMS Contract Deliverables regarding Protocol Development and Distribution.		

Item	Discussion	Action Required	By Whom/When
Old Business	<p>At the December 2018 MAC Meeting, OMDs voted to add ketamine to the PEMS Drug Box. At the 3-14-19 MAC Meeting, the Committee gave direction to the PPP to provide the protocol. S. Craig sent out a draft protocol for Ketamine and the Draft of Ketamine Pharmacology page to the PPP for review and discussion at today's meeting. Dr. Justis recommended adding verbiage to the Pharmacology Page. M. Doak proposed adding a low dose infusion option.</p>	Finish Draft Protocols and send to PPP	S. Craig
	<p>M. Doak- Mag Sulfate & Epi: Partnered with Bon Secours and looking at more literature search, data, issues/concerns. Bon Secours would be open to doing a human trials study after much more research. TEMS is using it for COPD. M. Doak has requested data sources. Proposed to either separate between CHF and Pulmonary Edema, Reactive Airway.</p>	Review current literature, Pharmacology page for Mag Sulfate other than status asthmaticus	M. Doak/S. Craig Et al.
	<p>M. Wright- D10: Updated D10 and D50 pages. Also found that neonate hypoglycemia is under adult OB in one section and pediatrics on a different page. Development of changes were approved by MAC on 3-14-19. PPP now needs to finalize draft protocols for presentation to MAC for final approval.</p>	Finalize Protocols for PPP and then MAC approval	D. Justis/S. Craig
	<p>Pediatric Sepsis: At the 3-14-19 PPP Meeting, D. Justis reviewed importance of and advancements being made in the identification and treatment of sepsis, such as rapid panels. Potential of it coming into the prehospital setting in the near future. At the 3-14-19 MAC meeting, the Committee voted to table the protocol development.</p>	Remove from Agenda	S. Craig
	<p>In response, PPP has proposed putting age-based vital signs in the Admin section.</p>	Determine location and develop Section	S. Craig/ 5/9/19
	<p>IM Injection of epinephrine by EMT-B providers. The new Scope of Practice – Formulary for EMS allows for color-coded epinephrine administration systems for allergic reactions. Motion made by T. Balog and seconded by M. Doak PPP Committee voted to unanimously to add this to protocols. B. Beam indicated WFD has stocked their ambulances with this system.</p>	Revise protocols and develop procedure page; and approve to go to MAC	
	<p>AEMT Administration of Diphenhydramine- protocol needs to be updated.</p>	Update protocol for PPP and MAC approval	S. Craig 5/9/19
	<p>AEMT Administration of Toradol. M. Doak made motion to develop protocol. Approved by MAC on 3-14-19 to be developed. PPP needs to develop protocol changes as appropriate.</p> <p>M. Doak indicated that recently an ED receiving physician questioned the administration of Toradol in a specific case. PPP is reviewing the protocol to determine administration to specific age range, major</p>	Update draft protocols	PPP Committee S. Craig

Item	Discussion	Action Required	By Whom/When
	<p>hemorrhage, and pre-surgery. Concern about the risk of pre-surgery, active bleed, CABG, may be contra-indicated. This information and current protocol will be sent to MAC for review and action.</p> <p>S. Messina and NTG administration by BLS providers. Concern has been raised about administering NTG without having an IV established or patient having not been prescribe NTG by PCP. 85% are left side compared to 15% right side. Proposal was made to review STEMI data and NTG administration and its impact on vitals prior to making [EMT] NTG.</p>	<p>Review peer-reviewed literature Send information to MAC for guidance</p> <p>Review Rt Side MI and NTG</p>	<p>D. Thomas</p>
<p>New Business</p>	<p>Push dose Epi- T. Balog. NNFd and GVFRS are developing protocols. It is in some agency specific protocols for pre-RSI. 1 mL 1:10000 into 10cc syringe and slow push over 10 min after ROSC. It is a “bridge” before administering a drip. Motion made by M. Tate seconded by T. Balog to add push dose Epi to ROSC protocol for Paramedic Skill</p> <p>Opiates and related narcotics are in the AEMT scope of practice. Do we want that in the PEMS Protocols? Motion made by K. Carroll add opiates and related narcotics to AEMT scope of practice. Seconded by M. Wright. PPP voted unanimously to add it to protocols and send to MAC.</p> <p>M. Wright Solu-medrol AEMT can give for resp. distress but not for Allergic Reaction. Motion made by M. Doak, seconded by M. Wright. Voted to approve and change Protocol so AEMT does not have to contact MC.</p> <p>T. Balog add PEARL to used EtCO2 in pain management, esp. opiates. M. Doak made a motion to Procedure and related pages require continuous waveform capnography. Seconded by T. Balog. PPP voted unanimously to change related pages.</p> <p>M. Doak Adult Page of Pain assessment is missing faces.</p> <p>M. Wright- out of state DNRs are accepted, but not in PEMS Protocols. Review and make Administrative Change regarding out of state DNRs (54.1-2987-1 Section C).</p> <p>A. Ashe asking MAC to encourage the Pharmacy Committee to change the concentration of Naloxone in the PEMS Medication Box to 1 mL/syringe to allow EMT to administer it IN directly from the PEMS Medication Box? M. Tate made a motion to adopt VDH Naloxone order. Seconded by S. Messina. PPP Committee voted unanimously to send changes to MAC.</p>	<p>Develop addition to ROSC Protocol</p> <p>Change Pain mgt to MAC</p> <p>Change protocol and send to MAC</p> <p>Change related pages</p> <p>Investigate</p> <p>Make administrative Change</p> <p>Send order to S. Craig Revise protocol</p>	<p>S. Craig/5-9-19</p> <p>S. Craig</p> <p>S. Craig</p> <p>S. Craig</p> <p>S. Craig</p> <p>S. Craig</p> <p>M. Doak S. Craig</p>
<p>Good of the Order</p>	<p>EMS Regional Awards Nominations due April 24, 2019 Next Meeting: May 9th, 2019 May 27th, 2019 PEMS Office Closed for Memorial Day PEMS EMS Day at Busch Gardens May 18th, 2019- tickets available now DICO Dates: Basic 9-27-28, 2019; Advanced 9-26-19; OSHA BBP 9-29-19; Annual Update 9-26-19 Attendance verified.</p>		
<p>Adjournment</p>	<p>Motion to adjourn by M. Doak at 11:40 a.m. Seconded by L. Messina . Meeting adjourned.</p>		

