



**OLD DOMINION EMERGENCY MEDICAL SERVICES ALLIANCE INC.**

1421 Johnston-Willis Drive  
 Richmond, VA 23235-4730  
 804-560-3300 • FAX: 804-560-0909  
 www.odemsa.vaems.org

**Medical Direction Committee**

August 10, 2017, 08:00 am to 10:00am  
 Chair: Dr. Allen Yee, Regional OMD

**Members and guests present:** Eric Bachrach, Jeffery Ferguson, Will Mills, Joseph Ornato, Allen Yee, William Azie, Elizabeth Perdue, Marsh Cuttino, Al Thompson, Mike Harmon, Gary Samuels, Amir Louka, Brad Taylor, Justin Yarboro, Mike Brown

**Conference Line:** Neha Puppula, Jeff McPhearson, Lisa Baber, Mike Watkins, Frank Ramsey

**ODEMSA Staff:** Megan Young, Holly Sturdevant, Adam Alford

**Minutes scribed by:** Megan Young

**Materials provided:** Meeting agenda, previous meeting minutes, Reference Binder

<b>Topic/Subject</b>	<b>Discussion</b>	<b>Recommendations, Action/Follow-up; Responsible Person</b>
<b>Meeting Called to Order</b>	Dr. Allen Yee called the meeting to order at 08:05am. Introductions were made, and it was determined that we had a quorum. The minutes from the May meeting were reviewed, and unanimously approved.	<b>Motion by:</b> Jeff Ferguson to approve the May minutes and August Agenda <b>Seconded by:</b> Will Mills <b>Vote:</b> Unanimously approved
<b>Reports:</b>  State Medical Control	At the last Governor’s Advisory Board, it was decided that Intermediates will sunset. Virginia will not host an internal Intermediate process. Current Intermediates can maintain their certification by the CEU process. If the provider does not get the required amount of CEUs there is no reentry and the provider becomes an AEMT. The State Stroke Plan had some minor changes with adding some screening tools.	



**OLD DOMINION EMERGENCY MEDICAL SERVICES ALLIANCE INC.**

1421 Johnston-Willis Drive  
 Richmond, VA 23235-4730  
 804-560-3300 • FAX: 804-560-0909  
 www.odemsa.vaems.org

John Randolph	Justin Yarboro – They have a new CT and the stroke protocol hasn’t changed for EMS. TriCities has been open for about two months and is doing well.	
Bon Secours	Al Thompson - No report.	
HCA – Hanover/West Creek EDs, HDH	Marsh Cuttino – HDH passed the state review and is now a full trauma center. JCAHO just completed the re-eval for their sepsis and they maintained that certification.	
Charles City County, EHVRS	Will Mills – No report.	
VCU	Kelley Rumsey – The Children’s Hospital is sponsoring a conference on child sex trafficking geared towards healthcare providers geared towards EMS providers. VCU got the official report from the American Burn Association that both of their centers have been reverified.	
Med-Flight I, Henrico Fire, RVRS	Jeff Ferguson – Amir Louka is the EMS fellow and will be out riding with various EMS agencies. He wanted to remind everyone that toradol and TXA are being used by ODEMSA agencies and not to be surprised to receive a patient who has been given one of those meds.	
CHS – SRMC	Elizabeth Perdue – Southside Regional had their trauma review last month. They have not received the results yet but Beth stated she believes they passed it.	
Southside Regional	Jeff Mcphearson – They are looking at putting a stand-alone ED in Colonial Heights, they are waiting for the land approval paperwork to get done. Southside is going through a cath lab accreditation process and chest pain accreditation this month.	
HCA	Brad Taylor – JW just had their trauma neuro review and Chippenham just had their ACS trauma review, both went well. Chippenham is hosting a CEU dinner on August 22, 2017.	
HCA	Gary Samuels – No report.	



**OLD DOMINION EMERGENCY MEDICAL SERVICES ALLIANCE INC.**

1421 Johnston-Willis Drive  
 Richmond, VA 23235-4730  
 804-560-3300 • FAX: 804-560-0909  
 www.odemsa.vaems.org

<p>New Kent Fire &amp; EMS</p> <p>Hanover Fire &amp; EMS</p> <p>ODEMSA</p>	<p>Lisa Baber – No report.</p> <p>Mike Watkins – Hanover has transitioned to imagetrend for their reporting software. The VA line of duty act has changed and it now applies to career and volunteer agencies.</p> <p>Heidi Hooker - ODEMSA has taken over distributing the training funds from the state and per OEMS is in the process of setting up an online bidding system. Adam Alford is leaving his position and Megan Young is taking over as Training Director so ODEMSA will be hiring for a new Program Coordinator. ODEMSA is updating the Infection Control Agency binder and as such she handed out forms for OMDs to fill out.</p>	
<p><b>New Business:</b></p> <p>CISM Presentation</p> <p>Zofran ODT</p> <p>ILCOR Data</p> <p>Time Stamp for Metrics</p>	<p>Shannon Daniels and Kelley Rumsey attended the meeting to give a presentation on ODEMSA's CISM team. One of the things the team is currently looking at is different approaches, how to talk to the first responders through prevention all the way to recovery. In public safety one suicide occurs every 1.3 days so the team is trying to reach out in prevention. One of the greatest barriers for providers in getting help is the stigma of asking for help. The CISM asked for help in shifting that culture from the OMDs.</p> <p>Randy Geldreich had asked that the MDC look at adding Zofran ODT to the ODEMSA drug boxes. This will be added to the pharmacy committee's agenda.</p> <p>The STEMI committee started to explore options on looking at cardiac arrest data. The state is interested in using CARES as a data set but there isn't a significant move forward due to lack of funding. There is some discussion if agencies can volunteer/share cardiac arrest data. Chesterfield and RAA are both involved in the CARES programs and their QA people have met with Henrico to discuss them getting involved. Allen Yee's wish is to have this committee collect the data, have the program coordinator clean it up, blind it, and present it.</p> <p>There is a movement towards time stamping everything, such as all the EMS alerts like calling in for stroke or STEMI alert. Every EKG needs to be time stamped since the metric is positive EKG to alerting the hospital in ten minutes. The Mission Lifeline</p>	



**OLD DOMINION EMERGENCY MEDICAL SERVICES ALLIANCE INC.**

1421 Johnston-Willis Drive  
 Richmond, VA 23235-4730  
 804-560-3300 • FAX: 804-560-0909  
 www.odemsa.vaems.org

	awards require a lot of timestamps. Megan will ask John Dugan to attend the next meeting and give a presentation on what they are measuring.	
<b>Old Business:</b>		
Protocol Updates		
2.1 Non-Traumatic Chest Discomfort	This was a request from the STEMI committee to add the atypical presentations “burning and indigestion” to the signs and symptoms.	<b>Motion by:</b> Will Mills to approve changes to Protocol Section 2.1 <b>Seconded by:</b> Jeff Ferguson <b>Vote:</b> Unanimously approved
3.5 Stroke	These changes include the VAN scale, wake up strokes, and FAST.	<b>Motion by:</b> Marsh Cuttino to approve changes to Protocol Section 3.5 <b>Seconded by:</b> Jeff Ferguson <b>Vote:</b> Unanimously approved
3.10 Pain Management	Pain management protocol was presented. On number 8 the dose of toradol was changed to 15 mg IV and 30 mg IM. The pain scale was made a 7 on numbers 9 and 10 to be able to administer fentanyl. Pediatric pain management was updated as well to match.	<b>Motion by:</b> Marsh Cuttino to approve changes to Protocol Section 3.10 <b>Seconded by:</b> Joe Ornato <b>Vote:</b> Unanimously approved
7.1 Opiate Overdose	This change was made to Section 8. The dose of Narcan was changed to the full 2mg so that EMTs could administer it without having to utilize med math. The addition of	<b>Motion by:</b> Joe Ornato to approve changes to Protocol Section 7.1



**OLD DOMINION EMERGENCY MEDICAL SERVICES ALLIANCE INC.**

1421 Johnston-Willis Drive  
 Richmond, VA 23235-4730  
 804-560-3300 • FAX: 804-560-0909  
 www.odemsa.vaems.org

11.17 Medication Cross Check	<p>exposure potential from the American College of Medical Toxicology White Paper on Exposure to Fentanyl Analogs was added to the PEARLS.</p> <p>This was a request by providers, several ODEMSA board members, and the ODEMSA Pharmacy Committee. The protocol was given to ODEMSA by Richmond Ambulance to utilize.</p>	<p><b>Seconded by:</b> Marsh Cuttino  <b>Vote:</b> Unanimously approved</p> <p><b>Motion by:</b> Marsh Cuttino to approve changes to Protocol Section 11.17  <b>Seconded by:</b> Joe Ornato  <b>Vote:</b> Unanimously approved</p>
13.32 Toradol	<p>This was a generic medication reference that was added for Toradol in the Medication Reference Section. The dosage for adults was changed to 15mg IV or 30mg IM. The accidental addition of an adenosine PEARL was also removed.</p>	<p><b>Motion by:</b> Marsh Cuttino to approve changes to Protocol Section 13.32  <b>Seconded by:</b> Joe Ornato  <b>Vote:</b> Unanimously approved</p>
ECMO	<p>ECMO protocol is still in committee and being worked on. There is an initial draft copy out but the hospitals still have to buy in. This will be a work in progress.</p>	
LVAD	<p>The AHA has published the paper on CPR with LVADs and it will be circulated at the next meeting. The committee will address Lifevests separately.</p>	
	<p>There was no further business from the floor.</p>	
<b>Next Meeting</b>	November 2, 2017 at 08:00am	
<b>Adjourn</b>	The meeting was adjourned at 9:24am.	