



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

7818 E. Parham Rd Suite 911  
 Richmond, VA 23294-4303  
 804-560-3300 □ FAX: 804-560-0909  
 www.odemsa.vaems.org

**STEMI Steering Committee**

October 22nd, 2020 08:00am to  
 09:00am Chair: Dr. Allen Yee,  
 Regional OMD

**Members and Guests Present:** N/A

**Conference Line:** Al Thompson, Michael Ferras, Allen Yee, David Seay, Greg Neiman, Wayne Harbour, Linda Paxton, LeRon Lewis, Mike Harmon, Joe Ornato, Debbie Nelson, Kathe Ware, John Owens, Mike Kontos, Summer Lynch, Charlene Montague, William Azie

**ODEMSA Staff:** Tarsha Robinson, Ryan Scarbrough, Lynette Eanes

**Minutes Scribed by:** Tarsha Robinson

**Materials provided:** Meeting agenda

Topic/Subject	Discussion	Recommendations, Action/Follow-up; Responsible Person
<b>Meeting Called to Order</b>	Meeting was called to order at 08:00am. Introductions were made by Allen Yee, and it was determined that we did not have a quorum. It was requested that any changes to the minutes that needed to be made to please send them to Tarsha	<b>Motion:</b> <b>Second:</b> <b>Vote:</b>
<b>Reports:</b>  <u>Hospitals</u>  Bon Secours          VCU Health	<p><b>St. Marys:</b> STEMI volume has increased; there has been an increase in COVID with ECMO use along with an increase in the number of Impellas and STEMI's</p> <p><b>SRMC:</b> STEMI volume has increased, but there has also been a higher acuity STEMI/Cardiac patients</p> <p>Construction still continues at the downtown campus; still looking at E-Bridge/other vendors and also looking at upgrades to the Comm; New Kent has been busy (has been on diversion once) with approx. 1 STEMI per month; none have been via EMS/all walk-ins with an approx. 90min hospital presentation to PCI transfer time</p>	



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<p>HCA</p> <p>ODEMSA</p> <p><u>EMS Agencies</u></p>	<p>STEMI volume has returned, if not over, back to normal; LifeNet Physio-Control LifePak monitors have been implemented and can receive 12-leads; it is currently only available at the Forest campus, but with hopes to be expanded to south of the river. Agencies can contact David Seay if interested in participating; Taylor Flowers is working with E-Bridge at Chippenham (2 different projects being piloted at the same time)</p> <p>Small amount of PPE still available; Regional EMS Awards will be announced in the next couple of weeks</p> <p>RAA, Henrico, Chesterfield with no report</p>	
<p><b>Old Business:</b></p> <p>Mission Lifeline Action Registry Data</p> <p>COVID Updates</p>	<p>Was able to get some statewide data with 27 hospitals participating in the chest pain MI former action registry working on getting absolute numbers but running at 78% at first medical contact to balloon in the recommended time; for those participating; 40-45 centers continuing to participate is at 86% for first medical contact to balloon time (14% longer than the recommended time of 90min); transfer times at 78% from first hospital to PCI time at 120min; currently working on collaborative with AHA and VCSQI to come up with a reporting effort to collect STEMI effort from those hospitals participating in either registry and combine them into a mini STEMI report, similar to the Mission Lifeline registry</p> <p>The Battelle systems in VA have been deactivated; the service is still free and still available around the country but the closest one to us appears to be in TX</p>	



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	The focus of the committee has changed to expand cardiac care	
<b>New Business:</b>  Business from the floor	<p>“False positive STEMI’s” approx. 10-20% rate at some facility; what can be done to improve this statistic and improve the system overall without sacrificing “false negatives”; most false positives seems to be the computer interpretation and the provider believing it not to be based on patient presentation; the EMS liaisons will work on creating a pilot program that could have criteria to assist provider and hospitals in determining STEMI activation</p> <p>System-wide cardiac arrest data; though the agencies are collecting the data, it’s been difficult to collate the data region-wide</p> <p>Pre-hospital ECMO guidelines-rollout saw an increase in use of ECMO but COVID struck and the numbers dropped; agencies stated that they have had an increase in DOA’s and unsuccessful resuscitations</p> <p>EMS liaisons will gather correct names for voting representation so the roster can be updated</p>	Motion:
<b>Next Meeting</b>	TBD 2021	
<b>Adjourn</b>	The meeting adjourned at 0853 am.	