

**TIDEWATER EMERGENCY MEDICAL SERVICES COUNCIL, INC.
EMS STEMI PERFORMANCE IMPROVEMENT COMMITTEE MEETING MINUTES**

Meeting Date: April 8, 2021

Meeting Location: Virtual

Chaired By: Amy Ward

Begin Time: 1:00 PM

End Time: 2:00 PM

Minutes By: Valerie Vagts
Jen Morrison

Members Present: Sheila DeYoung, Sherwood Moore, Greg DeYoung, Amy Ward, Bruce Lo, Pat Edwards, Valerie Sommer, Steve Henson,

Item (Project)	Discussion (Status)	Action Required	Barriers	By Whom/When
Intro / Approval of Minutes	<ul style="list-style-type: none"> Δ Intro/Thank you Δ Approved last meetings' minutes 	N/A	N/A	N/A
Reviewed Feb/Mar Data reports	<ul style="list-style-type: none"> Δ FMC to 12-Lead: 2021 9:40, wot 9:04; 2020 7:00, wot 6:46 not taking bags into scene in Portsmouth and IOW until covid screen is complete Δ On-scene time: 2021 20:52, wo transport 17:16, wo delay 17:26 2020 17:18, wo transport 14:05, wo delay 13:24 <ul style="list-style-type: none"> ○ Let's pay attention to on-scene time going forward, things should be returning to pre-covid "normal" Δ Calling STEMI from FMC: 2021 8:44; 2020 6:46 Δ FMC to defibrillation: 2021 11:05, 2020 12:07 Δ 12 lead obtained for sustained ROSC: 2021 92%, 2020 84% Δ SCA survival rate: 2021 17.6%, 2020 27.3% Δ Bystander CPR/Survival Rate: 2021 128/10.2%, 2020 109/12.8% <ul style="list-style-type: none"> ○ Portsmouth doesn't experience bystander CPR 	N/A	N/A	N/A
Medical Incident Review	<ul style="list-style-type: none"> Δ Steve Henson, IOW – total occlusion of the mid LAD, FMC to PCI 96 minutes and patient released home 2 days later Δ June case presented by ?? 	N/A	N/A	N/A
ECG Quality	<ul style="list-style-type: none"> Δ 12 lead class, what's the focus? Interpretations, proper lead placement Δ Field is experiencing Modem changes, transmission issues Δ NFD ECG quality there was a setting in Lifepak that needed to be set - also, skin prep and fresh electrodes to get that 12 lead quality early 	N/A	N/A	N/A
Medication	<ul style="list-style-type: none"> Δ N/A 	N/A	N/A	N/A
Mission: Lifeline	<ul style="list-style-type: none"> Δ May 30th is the deadline for enrollment for Pre-hospital STEMI awards; Steve needs a login 	N/A	N/A	N/A
New Business	<ul style="list-style-type: none"> Δ TEMS looking into CARES on a regional level, what is the interest in the region? Overall energetic response, Valerie to ask representative for a 10-15 minute presentation for EMS and Hospital requirements to determine if feasible. Valerie to ask about a link for additional information in the meantime Δ Review Cardiac Arrest, Chest Pain and ROSC PDF version by 4/16 by responding to the email; E&T will review on 4/21 	N/A	N/A	STEMI Committee/ next meeting
Roundtable	<ul style="list-style-type: none"> Δ Follow up to TEMS/PEMS collaboration; ask for a IOW rep to attend PEMS STEMI meetings every other month Δ NFD, Eastern Shore EMS agencies are good 	N/A	N/A	STEMI Committee Participants

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	Δ Hospitals – Bon Secours, Sentara, CRMC nothing new Δ IOW – trying to uncover the providers complaint about careplex diversions. Steve working with careplex team coordinator, get TEMS drug box to pharmacy. Confirmed are a stemi facility, have 24 hour cath coverage. Bruce Lo to help follow up.			
Next Meeting	This Committee meeting will be held in-person on June 10, 2021 at 1:00 PM	N/A	N/A	N/A