

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

**Meeting Date:** August 12, 2021      **Meeting Location:** Hybrid      **Chaired By:** Amy Ward      **Begin Time:** 1:04 PM      **End Time:** 1:46 PM  
**Minutes By:** Valerie Vagts      **Members Present:** Amy Ward, James Reynolds, Bashir Rawas, Marcia Walton, Pat Edwards, Will Shackelford, Steve Henson, Greg DeYoung, Sheila DeYoung, Sherwood Moore, Valerie Sommer, Valerie Vagts

<b>Item (Project)</b>	<b>Discussion (Status)</b>	<b>Action Required</b>	<b>Barriers</b>	<b>By Whom/When</b>
Intro / Approval of Minutes	Δ Approved last meetings' minutes: Marcia 1 <sup>st</sup> and Will 2 <sup>nd</sup>	N/A	N/A	N/A
Review Data reports	Δ FMC to 12 Lead: 6:27 (8:58 2020) – could be since last year was height of COVID using full PPE Δ On Scene Time: 15:54 (17:08 2020) Δ FMC to calling STEMI: 8:55 (20:36 2020) – This is a big drop, not sure we are comparing apples to apples, cannot pull prior to June still so not able to validate the numbers yet. Bon Secours docs have been doing better at responding to STEMI alerts, any misses are discussed by EMS with the hospital on a case-by-case basis Δ FMC to defibrillation: There's an ESO translation error (9:57 2020) – we are hoping this will be turned on to track to reporting Δ Sudden Cardiac arrest survival rate: 16.7% (13.2 2020) Δ Bystander CPR with survival rate: only 5 with 0% survival rate (13.7% 2020) Portsmouth and VB had cases in the last two months fit this criteria, so this will need to be assessed deeper	N/A	N/A	N/A
Medical Incident Review	Δ JR, Marcia and Pat tag teamed the STEMI case presentation. Called for accelerated heart rate to patient on second floor, pt stated chest felt tight – 12 lead showed SR with inferior STEMI, pt was given atropine and started to feel a little better, EMS FMC to 12 lead was 5 minutes, to cath team arrival was 24 minutes and door to reperfusion in 60 minutes. EMS FMC to PCI was 89 minutes. Pt coded in cath lab. Had a hiccup due to the computer that receives 12 leads was moved due to renovations at Maryview, so no one at the hospital got the alarm – since then, the mute has been disabled and training has been completed for people to recognize the flashing light and hear the sound when incoming. Patient went home 2 days after procedure and is doing cardiac rehab Δ Steve Henson looking into possibly presenting next case	N/A	N/A	N/A
Mission: Lifeline	Δ See the email attachments to review measurements for next meeting, so we can standardize data across the region	N/A	N/A	N/A
Roundtable	Δ ESO/HDE integration will allow agencies on ESO get outcomes information from the hospital directly to the provider Δ Southampton hospital beginning next phase of chest pain accreditation Δ Portsmouth Naval is accepting civilians: Acute stroke ready, STEMI and cardiac receiving center and resuscitation 911 traffic – working with SNGH for trauma	N/A	N/A	N/A
Next Meeting	This Committee meeting will be held hybrid on December 9, 2021 at 1:00 PM	N/A	N/A	N/A