

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

Meeting Date: January 12, 2023 **Meeting Location:** Hybrid **Chaired By:** Dr. Joel Michael **Begin Time:** 12:30 PM **End Time:** 13:30 PM

Minutes By: Valerie Vagts **Members Present:** Alan Perry, Alek Collins, Brian Roland, Dylan Hudgins, Dr. Michael, Dr. Whitehurst, Dr. Baker, Mary Stern, Maureen Comier, Pat Edwards, Scott McClain, Sophea Booker, Sheila DeYoung, Alison Teel, Stephanie Adams, Will Shackelford, Karen Thurman, Dylan Woolum, Charlie Blanchard, Valerie Vagts

Item (Project)	Discussion (Status)	Action Required	Barriers	By Whom/When
Introduction	Δ Approved December meeting's minutes: Steve 1 st , Will 2 nd none opposed	N/A	N/A	N/A
Directors Report	<ul style="list-style-type: none"> Δ Stroke in urban vs rural areas at Stroke Meeting on 1.13.23 Δ Coverdell is in the works to come to Virginia Δ Looking at a common stroke system in the whole state: analyzing Race, VAN, BEFAST, etc. to determine the best for EMS care: One screen is for stroke severity, another is for large vessel occlusion Δ Best thing for Providers to give is Last Known Well – thrombolytics given to a days old stroke patient could be harmful. Δ The test = to ECG for stemi is a cat scan, mobile units are very expensive, but helpful 			
Review Quarterly Data reports Oct - Dec	<ul style="list-style-type: none"> Δ EMS Stroke Alert: (72% goal) 503/695 = 72.4% 2022; 459/681 = 67% 2021 Δ EMS Stroke to Receiving Centers: (100% goal) <ul style="list-style-type: none"> ○ 2022: 24.5% Comprehensive; 70% Primary, 5% Acute; 0.5% None (CHKD) ○ 2021: 23% Comprehensive; 71% Primary, 6% Acute; 0% None Δ Glucose Check: = % (95% goal) 670/740 = 91% 2022; 659/734 = 94% 2021 Δ On Scene Time: (15:40 goal) 22:27 2022; 23:03 2021 *data completion is probably higher, but not documented 	N/A	N/A	N/A
Medical Incident Review	Δ Steve Henson presented a case of a patient that was buying a lotto ticket and his leg started shaking. They deemed LKW when he walked in the front door at 1:45, 911 called at 1:50, arrival at patient at 2:01, left sided paralysis noted and transport started at 2:14. Turned over to CT at 2:35. Door to CT was 6 minutes and door to intervention was 30 minutes. He was given Alteplase with good results. In shorter windows, there is no inferiority between tenecteplase and alteplase. Some Sentara hospitals are using tenecteplase in the 4-9 hour extended window.	N/A	N/A	N/A
New Business	<ul style="list-style-type: none"> Δ ISC international Stroke Conference recommendations will be discussed in the March meeting, which will cover the new data release Δ Stroke Coalition meeting will have feedback too Δ Prehospital stroke exam protocol verbiage was approved by committee. Steve 1st, Mike 2nd and none opposed. 	Yes	N/A	Stroke Committee/ next meeting
Roundtable	<ul style="list-style-type: none"> Δ CRMC became a comprehensive center in June! Δ Maryview is working towards LVO, but not much discussion about it right now. 	Yes	N/A	Stroke Committee/ next meeting
Next Meeting	The EMS PI Committee meeting will be in-person on March 9, 2023 at 12:30 PM	N/A	N/A	N/A