



# Florida EMS Advisory Council

## Medical Care Committee

### Report EMSAC-Medical Care Committee

- Cardiac Arrest Registry, currently YTD 9998 cases analyzed. Now has 64 Agencies and 250 participating hospitals. The registry represents 41.7% Florida population.
- Received a presentation on the Biospatial and the Health Information Exchange (HIE), agencies now can view hospital DX codes and outcomes associated to the ePCR record.
- Completed Three Resuscitation Academies, completed the grant cycle. Work continues with T-CPR training and analysis. Trained two Dispatch centers in 2021, now have two scheduled in 2022.
- FDOH received CDC grant to use the Paul Coverdell Stroke measures (these are ready to use in Biospatial). The grant will provide training and information on how to use the measures to improve.
- The AHA Mission Lifeline measures are available in Biospatial, encourage agencies to use.
- The Biospatial Resuscitation Dashboard has many improvements.

Research reviews:

- Stroke Scale Type (See Below)

STATE PLAN MEASURE	Goal	Q1	Q2	Q3	Q4	UT Stein
Increase Bystander CPR	28%	31%	30.66%	28.70%	27.83%	*23.3%
Increase ROSC	25%	21%	22.88%	19.88%	20.21%	*25.9%
STEMI Transport	95%	84%	95.24%	94.30%	96.48%	
STEMI Scene Time	90%	80%	82.20%	80.48%	82.43%	
Stroke Transport	95%	97%	97.64%	97.11%	97.61%	
Stroke Scene Time	90%	84%	84.42%	83.69%	84.46%	
Trauma Alert Transport	90%	95%	94.86%	94.68%	95.07%	
Trauma Alert Scene Time	90%	82%	82.39%	82.51%	80.17%	
Trauma Alert: Unit notified to arrive destination.	90%	89%	90.38%	89.44%	87.76%	**90.33%

\* UT Stein Report = Where a resuscitation attempt was made.

\*\*Ground Transport Only, exclude air.

Stroke Scale Type 1/2019 – 1/2022	Count	%
None	56,597	46.50%
Cincinnati	34,461	28.31%
Other	25,836	21.23%
FAST Exam	17,998	14.79%
NIH	853	0.70%
Los Angeles	731	0.60%
Miami Emergency Neurologic Deficit	627	0.52%
Massachusetts	4	0.00%
<b>Total</b>	<b>121,721</b>	