Chief Medical Officer Report EMSA Board of Trustees

October 2022

ENGINE

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- Entire OMD Team
 - Monthly meetings with EMSA Execs/FD Chiefs
 - Monthly CQI meeting with all agencies
 - 2023 MCB Treatment Protocols Review/Revision
 - Low Titer O+ Whole Blood Program
 - High Flow Nasal (Oxygen) Therapy Peds Interfacility
 - Pediatric Tourniquets
 - EleGARD[®] "Head Up CPR" Program
 - 911 BLS EMT & Whole Blood Paramedic Credentials



- CMO
 - Weekly prn meetings with EMSA Execs
 "Most Important Things" for EMSA
 Meetings w/legal counsel on governance documents
 Review of New ECG Monitor/Defibrillator
 Next FY Capital Purchasing (est \$40K+/unit)



- Strategic Planning
 - New EMS State Laws effective Nov 1
 - Allowance for EMS system initiated non-transport
 - Requires contemporaneous medical oversight
 - Allowance for non-ambulance transport
 - Mostly reflects weather-alterations for years locally
 - Other instances with medical oversight



- Currently in Progress
 - BPM Paramedics Group 1
 - 15/15 passed MCB/OMD treatment protocol exam
 - Field Training Officer rides X 4
 - 4 Priority 1 patient management team leads
 - Transition from ambulance to SUV-based response prn
 - BPM Paramedics Group 2
 - Estimated 25 to start credentialing Oct 31st



911 BLS Program June 2022-July 2022

- Eastern Division/Metro Tulsa
- Eligible Calls (MCB MPDS Codes) = 2365
 - BLS Ambulance Responses = 303 (12.8%)
- Overall Transports = 1641

 Cancel/Refusal of Service 30.6%
- RLS Transports = 21 (0.88%)
- ALS Assists = 17 (5.6%)
- Unstable VS = 64 (2.7%)



911 BLS Program June 2022-July 2022

- Western Division/Metro OKC
- Eligible Calls (MCB MPDS Codes) = 1962
 - BLS Ambulance Responses = 261 (13.3%)
- Overall Transports = 1378

 Cancel/Refusal of Service 29.77%
- RLS Transports = 13 (0.66%)
- ALS Assists = 9 (3.45%)
- Unstable VS = 49 (2.5%)



911 BLS Program Aug 2022-Sept 2022

- Eastern Division/Metro Tulsa
- Eligible Calls (MCB MPDS Codes) = 2276
 - BLS Ambulance Responses = 523 (23%)
- Overall Transports = 1554
 Cancel/Refusal of Service 31.7%
- RLS Transports = 27 (1.2%)
- ALS Assists = 28 (1.2%)
- Unstable VS = 64 (3.3%)



911 BLS Program Aug 2022-Sept 2022

- Western Division/Metro OKC
- Eligible Calls (MCB MPDS Codes) = 1981
 - BLS Ambulance Responses = 777 (39.2%)
- Overall Transports = 1369

 Cancel/Refusal of Service 30.9%
- RLS Transports = 13 (____)
- ALS Assists = 9 (0.7%)
- Unstable VS = 49 (3.3%)



911 BLS Program Dec 2021-Sept 2022

- Metro Oklahoma City & Tulsa Combined
- Eligible Calls (MCB MPDS Codes) = 20767
 - BLS Ambulance Responses = 2985 (14.4%)
- Overall Transports = 14237
 - Cancel/Refusal of Service 31.4%
- RLS Transports = 197 (0.95%)
- ALS Assists = 100 (3.35%)
- Unstable VS = 546 (2.63%)



OMD Activities Ahead

- Late Fall/Winter Planning
 - "Tridemic" of COVID, Influenza, RSV
 - Evolving COVID omicron variants of concern
 - Current vaccination realities
 - Commonly available
 - Uncommonly received (6% eligible US pop w/bivalent)
 - Hospital capacities demand v supply realities

