

## EMS System for Metropolitan Oklahoma City and Tulsa 2019 Medical Control Board Treatment Protocols



\* EMS SECTION

Review and Approval 3/13/19, Effective 6/1/19, replaces all prior versions 13D - COMPLICATIONS OF PREGNANCY **EMERGENCY MEDICAL ADULT** DISPATCHER **EMERGENCY MEDICAL RESPONDER EMD** TREATMENT PRIORITIES **EMT EMT-INTERMEDIATE 85** 2. Dextrose for hypoglycemia ADVISE TO AVOID PHYSICAL EXERTION 3. Magnesium for eclampsia OR ENVIRONMENTAL STRESS (TEMP EXTREMES). **ADVANCED EMT PARAMEDIC EMR EMT** GENERAL SUPPORTIVE CARE **OBTAIN VITAL SIGNS** O2 VIA NC or NRB AS INDICATED APPLY CARDIAC MONITOR/OBTAIN 12-LEAD ECG (if equipped) TRANSMIT 12-LEAD ECG TO RECEIVING EMERGENCY DEPARTMENT DETERMINE BLOOD GLUCOSE HYPOGLYCEMIA CARE: IF GLUCOSE <50 mg/dL, 1 tube ORAL GLUCOSE (15 grams) PO **EMT-185 AEMT** IV ACCESS HYPOGLYCEMIA (GLUCOSE <50 mg/dL) D10 IVPB WIDE OPEN UP TO 250 mL OR D25 IV/IO UP TO 100 mL OR D50 IV/IO UP TO 50 mL IF NO VASCULAR ACCESS OBTAINED & IF IO SEEMS EXCESSIVE TO CLINICAL STATUS: GLUCAGON: 1mg IM REPEAT DETERMINATION OF BLOOD GLUCOSE POST-HYPOGLYCEMIA TREATMENT

## **PARAMEDIC**

ECLAMPSIA: MAGNESIUM SULFATE 1 gram IVP/IOP MAY REPEAT EVERY 2-3 MINUTES UNTIL SEIZURE ABATES MAXIMUM CUMULATIVE DOSE IS 4 grams