



# EMS System for Metropolitan Oklahoma City and Tulsa 2021 Medical Control Board Treatment Protocols



Approved 9/9/20, Effective 1/15/21, replaces all prior versions

## 13D – COMPLICATIONS OF PREGNANCY ADULT & PEDIATRIC

**TREATMENT PRIORITIES**

1. Vital Signs
2. Dextrose for hypoglycemia
3. Magnesium for eclampsia

**EMD**

ADVISE TO AVOID PHYSICAL EXERTION OR ENVIRONMENTAL STRESS (TEMP EXTREMES).

**EMERGENCY MEDICAL DISPATCHER**

**EMERGENCY MEDICAL RESPONDER**

**EMT**

**EMT-INTERMEDIATE 85**

**ADVANCED EMT**

**PARAMEDIC**

<b>EMR</b>	<b>EMT</b>
<p>GENERAL SUPPORTIVE CARE OBTAIN VITAL SIGNS O<sub>2</sub> VIA NC or NRB AS INDICATED APPLY CARDIAC MONITOR/OBTAIN 12-LEAD ECG (if equipped) TRANSMIT 12-LEAD ECG TO RECEIVING EMERGENCY DEPARTMENT</p> <p>DETERMINE BLOOD GLUCOSE <b>HYPOGLYCEMIA CARE:</b> IF GLUCOSE &lt;50 mg/dL, 1 tube ORAL GLUCOSE (15 grams) PO</p>	

<b>EMT-I85</b>	<b>AEMT</b>
<p>IV ACCESS <b>HYPOGLYCEMIA (GLUCOSE &lt;50 mg/dL)</b> D10 I/PB 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 &amp; IF IO SEEMS EXCESSIVE TO CLINICAL STATUS: GLUCAGON: 1mg IM REPEAT DETERMINATION OF BLOOD GLUCOSE POST-HYPOGLYCEMIA TREATMENT</p>	

**PARAMEDIC**

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