

EMS System for Metropolitan Oklahoma City and Tulsa 2017 Medical Control Board Treatment Protocols





Approved 11/9/16, Effective 2/1/17, replaces all prior versions

TREATMENT PRIORITIES

- . Assess scene safety
- 2. Safety of self
- 3. Safety of public safety professionals
- Safety of patient
- 5. Observe for uncontrolled agitation, combativeness, AMS impeding necessary medical care or pulling at necessary medical interventions (IV lines endotracheal tubes)
- Employ alternative methods to avoid physically restraining the patient
- Restrain patient if alternatives fail and/or it is necessary to maintain necessary medical intervention or to carry out treatment protocols
- Treat excited delirium

7A - BEHAVIORAL DISORDERS **ADULT & PEDIATRIC**

EMD

KEEP VIOLENT OR SUICIDAL PATIENT ON THE LINE. IN VOLATILE/CRIMINAL SITUATIONS, FOLLOW APPLICABLE LAW ENFORCEMENT PROTOCOL FOR JUMPERS, NOTIFY LAW AND FIRE/RESCUE RESOURCES.

EMERGENCY MEDICAL DISPATCHER **EMT EMT-INTERMEDIATE 85** ADVANCED EMT PARAMEDIC

EMR EMT

GENERAL SUPPORTIVE CARE - DO NOT LEAVE PATIENT ALONE OBTAIN VITAL SIGNS O2 VIA NC or NRB AS APPROPRIATE APPLY CARDIAC MONITOR (if equipped)

IF RESTRAINTS ARE REQUIRED USE SOFT RESTRAINTS and / or KERLIX RESTRAIN PATIENT TO LONG SPINE BOARD OR ORTHOPEDIC SCOOP

> DO NOT TRANSPORT PATIENTS "SANDWICHED" BETWEEN TWO BACKBOARDS

DURING TRANSPORT OF PATIENTS IN POLICE INSTITUTED LOCKING RESTRAINTS, A POLICE OFFICER SHOULD EITHER ACCOMPANY THE PATIENT OR PROVIDE EMS PERSONNEL MEANS TO UNLOCK THE RESTRAINTS

DETERMINE BLOOD GLUCOSE

ADULT & PEDIATRIC WEIGHT ≥25 kg HYPOGLYCEMIA CARE: IF GLUCOSE <50 mg/dL, 1 tube ORAL GLUCOSE (15 grams) PO PEDIATRIC WEIGHT <25 kg HYPOGLYCEMIA CARE: IF GLUCOSE <50 mg/dL, ½ tube ORAL GLUCOSE (7.5 grams) PO

EMT OR HIGHER LICENSE:

MEASURE END – TIDAL CO₂ & MONITOR WAVEFORM CAPNOGRAPHY (if equipped, **Mandatory use if pt intubated)

EMT - 185 AEMT

IV ACCESS

ADULT: IV NS TKO IF SYS BP ≥ 100 mmHg WITHOUT HYPOTENSIVE SYMPTOMS ADULT: IV NS 250 mL BOLUS IF SYS BP < 100 mmHg WITH HYPOTENSIVE SYMPTOMS & NO SIGNS OF PULMONARY EDEMA, ADULT: REPEAT UP TO 2 LITERS IF SYS BP REMAINS < 100 mmHg WITH HYPOTENSIVE SYMPTOMS & NO SIGNS OF PULMONARY EDEMA PEDIATRIC: IV NS TKO IF SYS BP ≥ (70 + 2x age in years) mmHg

PEDIATRIC: IV NS 20 mL/kg BOLUS IF SYS BP < (70 + 2x age in years) mmHg IF NO SIGNS OF PULMONARY EDEMA

DETERMINE BLOOD GLUCOSE

ADULT & PEDIATRIC WEIGHT ≥25 kg HYPOGLYCEMIA CARE:

IF GLUCOSE <50 mg/dL, D50 1 mL/kg IVP UP TO 50 mL

GLUCAGON 1 mg IM IF NO VASCULAR ACCESS OBTAINED PEDIATRIC WEIGHT <25 kg HYPOGLYCEMIA CARE: IF GLUCOSE <50 mg/dL, D25 2 mL/kg IVP UP TO 50mL GLUCAGON 0.5 mg IM IF NO VASCULAR ACCESS OBTAINED

ADULT & PEDIATRIC: REPEAT DETERMINATION OF BLOOD GLUCOSE POST-DEXTROSE TREATMENT

PARAMEDIC

CHEMICAL RESTRAINT: SEE PROTOCOL 7C

CONSULT OLMCP IF UNCERTAIN OF ETIOLOGY AND TREATMENT PLAN FOR PSYCHIATRIC PROBLEM OR IF ADDITIONAL RESTRAINT MEASURES NEEDED

CONTINUOUS ASSESSMENT & TREATMENT PER APPLICABLE PROTOCOL(S)