

**SAGINAW VALLEY
MEDICAL CONTROL AUTHORITY
PRACTICE PARAMETER**

SEIZURES

FIRST RESPONDER

I. Management

- A. Evaluate and maintain airway, provide oxygen and support ventilation as needed.
- B. Obtain vital signs (blood pressure, pulse and respiratory rate).
- C. Protect patient from injury.
- D. Do not force anything between teeth.

BASIC LIFE SUPPORT

- E. Arrange for ALS intercept, if not already accomplished by MedCom.
- F. Initiate transport toward ALS intercept, if transporting unit.

NOTIFY RECEIVING FACILITY

ADVANCED LIFE SUPPORT

G. IF PATIENT IS ACTIVELY SEIZING:

- 1. **IV NORMAL SALINE @ TKO.**
- 2. Monitor EKG.
- 3. Check Blood Glucose level
 - a. If blood glucose is less than 70mg/dl, Administer **DEXTROSE 50% 25 grams (50cc) IVP.**
- 4. **If IV is successful:**
 - a. Administer **DIAZEPAM 2-10mg IVP OR MIDAZOLAM 0.05mg/kg to maximum 5mg IVP** if seizure uncontrolled.
- 5. **If IV is unsuccessful or delayed:**
 - a. Administer **MIDAZOLAM 0.1mg/kg to maximum 10mg IM.**

CONTACT MEDICAL CONTROL

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- 6. Possible orders post radio contact:
 - a. Additional **DEXTROSE** 50% 25 grams (50cc) IVP
 - b. Possible **DIAZEPAM** 2-10mg IVP, rectal

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