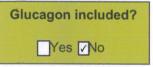
Michigan **ADULT TREATMENT SEIZURES**

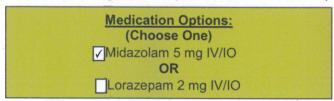
Revised Date: 10/25/2017 Section 3-4

Seizures

- 1. Follow General Pre-hospital Care Protocol.
- 2. IF PATIENT IS ACTIVELY SEIZING:
 - A. Protect patient from injury.
 - B. Do not force anything between teeth.
 - C. Administer Midazolam 10 mg IM prior to IV start.
 - SD. If blood glucose is found to be less than 60 mg/dL or hypoglycemia is suspected:
 - a. Administer Dextrose 25 gm IV.
 - b. If no IV access, per MCA selection, administer glucagon 1 mg IM



- E. If patient is pregnant (eclampsia)
 - a. Administer Magnesium Sulfate 2 gm over 10 minutes IV/IO until seizure stops. Administration of Magnesium Sulfate is best accomplished by adding Magnesium Sulfate 2gm to 100 or 250 ml of NS and infusing over approximately 10 minutes.
 - b. If eclamptic seizure does not stop after magnesium, then administer benzodiazepine as specified below.
 - F. If IV already established and Midazolam IM has not been administered. administer
 - a. Midazolam 5 mg IV/IO OR
 - b. Lorazepam 2 mg slow IV push until seizure stops, per MCA selection.



- G. If seizures persist
 - a. Per MCA selection, repeat Midazolam 5mg IV/IO/IM OR
 - b. Lorazepam 2 mg slow IV push until seizure stops



- c. Contact medical control
- 3. IF PATIENT IS NOT ACTIVELY SEIZING and has/is:
 - A. Altered level of consciousness, refer to ALTERED MENTAL STATUS PROTOCOL.
 - B. Alert
 - a. Monitor for changes

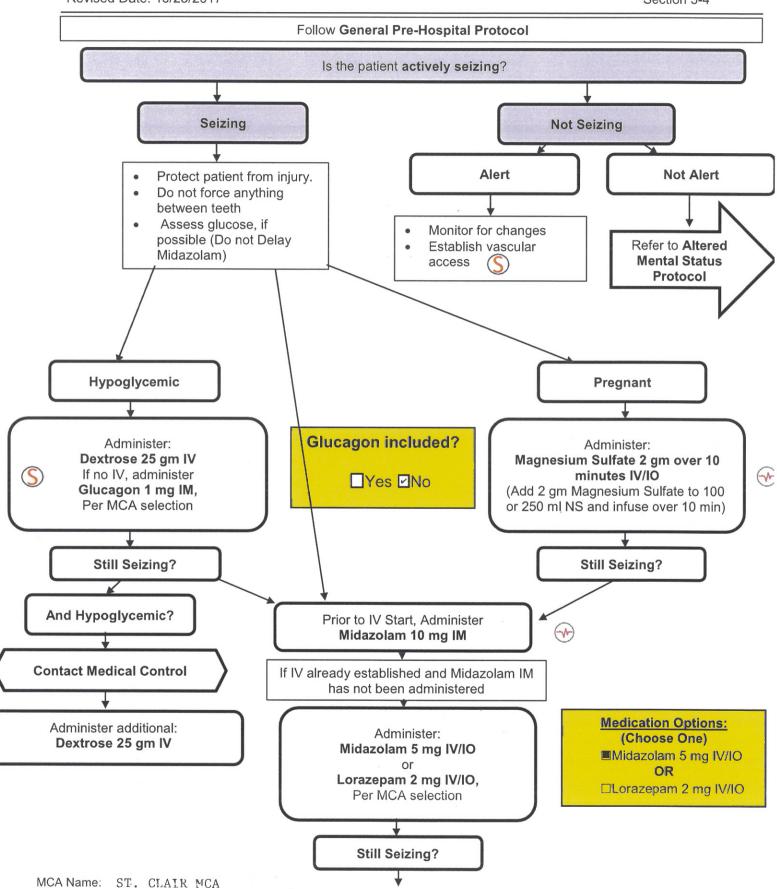
 - (S) b. Obtain vascular access.



Michigan **ADULT TREATMENT** SEIZURES

Initial Date: 11/15/2012 Revised Date: 10/25/2017

Section 3-4



MCA Board Approval Date: 05/22/2018

MCA Implementation Date: 07/22/2018

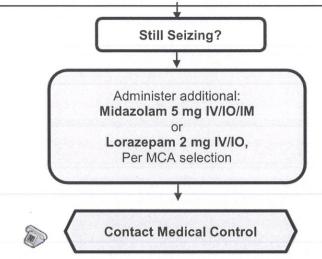
Protocol Source/References: NAEMSO Clinical Guidelines



Michigan ADULT TREATMENT SEIZURES

Initial Date: 11/15/2012 Revised Date: 10/25/2017

Section 3-4



MCA Name: ST. ClaAIR-MCA

MCA Board Approval Date: 05/22/2018 MCA Implementation Date: 07/22/2018

Protocol Source/References: NAEMSO Clinical Guidelines