



## POLICY ADULT M7 SEIZURES

Effective Date: May 16, 2018

Last Review Date: October 3, 2011

Next Review Date: May 2021

---

**Authority:** Health and Safety Code, Division 2.5, California Code of Regulations, Title 22, Division 9

### **DEFINITION:**

Status Seizures – any actively seizing patient who has been seizing for more than 10 minutes, or an actively seizing patient with recurrent seizures and no reawakening in between seizures. All seizures from any cause (epilepsy, hypoglycemia, infection, intoxication, poisoning, or eclampsia) are managed the same. Remember to provide supportive care and to check for life threatening causes. Reassess the patient and watch for recurrent seizure activity.

### **BLS TREATMENT:**

**OXYGEN:** as appropriate, goal to maintain SPO2 at least 94%; Assists ventilations as necessary.

**POSITION & VITALS:** If not contraindicated by injuries, place patient in left lateral decubitus position. Assess vitals, monitor airway and respiratory effort – assist ventilations as needed

**BLOOD SUGAR CHECK:** Test blood sugar if < 60 mg/dl refer to Adult M5 ALOC Policy

### **ALS TREATMENT:**

**MONITOR:** treat rhythm as appropriate

**BLOOD SUGAR CHECK:** Test blood sugar if < 60 mg/dl refer to Adult M5 ALOC Policy

**IV/IO ACCESS:** TKO.

### **ALS TREATMENT: STATUS SEIZURES**

**MIDAZOLAM:** 2 mg IV/IO push. Titrate in 1 mg increments for seizure control; max dose 5 mg IV/IO.

5 mg IN or IM if no immediate IV/IO access available. May repeat once after 10 minutes if seizures continue.

**MAGNESIUM SULFATE:** 24 weeks pregnant or more, 2 gms in 10 ml saline slow IV push over 2 minutes.