



**ADULT MEDICAL
AM-13**

SEIZURES

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Last Revision:
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History and Physical:

Historical Findings	Physical Findings
<ul style="list-style-type: none">▪ History of seizures▪ Head trauma▪ New onset	<ul style="list-style-type: none">▪ Postictal<ul style="list-style-type: none">○ Witnessed, reported or suspected seizure prior to EMS arrival▪ Active<ul style="list-style-type: none">○ Actively seizing patient upon EMS arrival

Assessment:

- Medical Assessment
- Differential Diagnoses: Head Trauma, Febrile, Epilepsy, Overdose, Withdrawals, Hypoglycemia, Unknown Etiology

Clinical Management Options:

Interventions	Pharmacology
<ul style="list-style-type: none">▪ Oxygen therapy as appropriate▪ Vascular access as appropriate▪ External cooling, if febrile	<ul style="list-style-type: none">▪ Midazolam 0.1mg/kg IV/IM/IO/IN<ul style="list-style-type: none">○ Repeat PRN for active seizure○ Total cumulative doses not to exceed 10mg