

## 2.13 ADULT SEIZURE - PUBLIC COMMENT APRIL 2024

BLS – FAQ Link

**DRAFT  
VERSION**

Assess **Vital Signs**, ABC's and responsiveness, **Oxygen** PRN

ALS

Advanced airway management as indicated, establish IV/IO access with **Normal Saline** TKO.  
Status epilepticus is continuous seizure activity lasting > 5 minutes OR Multiple seizures without regaining consciousness between seizures.

**Status Epilepticus?**

**Midazolam**  
10mg IM x1 (Maximum dose 10mg)  
  
--or--  
10mg intranasally x1 (5mg in each nostril)  
  
--or--  
5mg slow push IV/IO.  
  
 May repeat IV/IO dose in 5 minutes x1. Maximum total dose 10mg

**Blood Glucose <60mg/dl?**

Yes

**Dextrose**  
25g of D10W IV/IO  
  
 May repeat q5min based on patient response. Maximum dose 50g.  
  
-- or --  
**Glucagon**  
1 mg IM/IV

No

**Suspected eclampsia?**

Yes

**Magnesium Sulfate**  
6 grams IV/IO  
  
--or--  
10 grams IM (5 grams each buttock)

No

Repeat **Midazolam** as needed up to Maximum total dose 10mg

**Concern for Eclampsia?**

Eclampsia should be considered if patient in third trimester pregnancy or up to six weeks postpartum.

History of pre-eclampsia is not required for development of eclampsia.



Report any incident of suspected domestic violence to emergency department staff



**Make Base Hospital Contact**

Additional **Midazolam** administration beyond max dose needed for patient with continued seizures.

Effective: xxxxxx  
Supersedes: 11/01/17

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<b>BLS Treatment</b>
<ul style="list-style-type: none"><li>• Position of comfort.</li><li>• <del>NPO</del></li><li>• <b>Oxygen</b> as indicated.</li></ul>
<b>ALS Treatment</b>
<ul style="list-style-type: none"><li>• Advanced airway management as indicated.</li><li>• Status epilepticus is continuous seizure activity lasting &gt; 5 minutes OR multiple seizures without regaining consciousness between seizures.</li><li>• SBP &gt; 90, administer: <b>Midazolam</b></li><li>• Establish IV/IO access with <b>Normal Saline</b> TKO.</li><li>• If BGL &lt; 60 mg/dl, <b>Dextrose</b> IV/IO. Repeat as needed. If IV cannot be established, administer <b>Glucagon</b>.</li><li>• <del>For suspected narcotic overdose with respiratory depression or failure and/or shock, administer <b>Naloxone</b>.</del></li><li>• Eclampsia should be considered if patient in third trimester pregnancy or up to six weeks postpartum. History of pre-eclampsia is not required for development of eclampsia. Administer <b>Magnesium Sulfate</b>.</li></ul>
<b>Base Hospital Contact Criteria</b>
<ul style="list-style-type: none"><li>• Additional <b>Midazolam</b> administration beyond max dose needed for patient with continued seizures.</li></ul>