First Responder Care

1. Render initial care in accordance with the Routine Patient Care SMO.

2. **Oxygen**: If the patient has a known history of COPD, titrate oxygen to maintain a PaO2 level of 90-93%. Otherwise, 15 L/min via non-rebreather mask or 6 L/min via nasal cannula if the patient cannot tolerate a mask.

BLS Care

1. Perform **blood glucose level test**.

2. **Glucagon**: 1mg IM/IN if blood sugar is < 60mg/dL, if the patient is unresponsive and/or has questionable airway control or absent gag reflex.

3. Perform a 2nd **blood glucose level test** to re-evaluate blood sugar 5 minutes after administration of Oral Glucose. If blood sugar remains <60mg/dL, administer a 2nd dose of Oral Glucose (15g).

4. Initiate ALS intercept and **transport without delay**.

5. **Contact Medical Control** as soon as possible.

ILS Care

1. **Dextrose 50%**: 25g IV/IO if blood sugar is < 60mg/dL.

2. **Glucagon**: 1mg IM/IN if blood sugar is < 60mg/dL and unable to establish an IV.

3. Perform a 2nd **blood glucose level test** to re-evaluate blood sugar 5 minutes after administration of Dextrose or Glucagon. Repeat Dextrose if BS is < 60mg/dL.

4. **Narcan**: 2mg IV/IO or IM if no response to Dextrose or Glucagon within 2 minutes and narcotic overdose is suspected. May repeat 2mg IV or IM if no response in 5 minutes (with Medical Control order).

5. Administer 5 mg Valium IV slowly over 2 minutes if continuous seizure activity or 2 or more seizures without return of consciousness. If Valium unavailable, then use Midazolam (Versed)
6. Midazolam (Versed): 2mg IV/IO/IN over 1 minute for seizure activity. May repeat Midazolam (Versed) 2mg IV/IO/IN over 1 minute every 5 minutes as needed to a total of 10 mg.

OR

7. Midazolam (Versed): 5mg IM if the patient is seizing and attempts at IV/IO access have been unsuccessful. May repeat dose one time in 15 minutes if the patient is still seizing.

8. Initiate ALS intercept if needed and transport as soon as possible.

9. Contact Medical Control as soon as possible.

---

**ALS Care**

1. Midazolam (Versed): 2mg IV/IO/IN over 1 minute for seizure activity. May repeat Midazolam (Versed) 2mg IV/IO/IN every 5 minutes as needed to a total of 10 mg.

OR

2. Midazolam (Versed): 5mg IM if the patient is seizing and attempts at IV access have been unsuccessful. May repeat dose one time in 15 minutes, if the patient is still seizing.

3. Ativan (Lorazepam) 1mg IV push, titrating 1mg at a time until the seizure stops; or until 4mg is given. • May also give 2 mg IM every 5 min for total of 4 mg.

4. Contact Medical Control as soon as possible.