Altered Mental Status

The purpose of this protocol is to provide for the assessment and treatment of patients with altered mental status of unknown etiology such as alcohol, trauma, poisonings, seizures, behavioral problems, stroke, environmental causes, infection, etc.

Pre-Medical Control
MFR/EMT/SPECIALIST/PARAMEDIC

1. Follow **General Pre-hospital Care Protocol**.
2. Restrain patient if necessary, refer to **Physical Patient Restraint Procedure**.

EMT/SPECIALIST

3. **If the patient is alert** but demonstrating signs of hypoglycemia, measure blood glucose level, if available.
   A. If less than 60 mg/dl administer oral high caloric fluid.
4. **If patient is not alert or vital signs are unstable:**
   A. Evaluate and maintain airway, provide oxygenation and support ventilations as needed.
   B. If no suspected spinal injury, place the patient on either side.
   C. Administer small amounts of oral glucose paste, buccal or sublingual.

PARAMEDIC

5. If glucose is less than 60 mg/dl.
   A. Administer Dextrose 50%, 25 grams (50 ml) IV or small amounts of oral glucose paste, buccal or sublingual.
6. Per MCA selection, if unable to start IV, when Dextrose 50% is indicated, administer glucagon.
7. Recheck the blood glucose 10 minutes after glucose/glucagon administration (Per MCA selection).

Glucagon
1 mg IM

☐ Included
☑ Not Included

8. If no response to the Dextrose 50%, or if Dextrose 50% is not indicated and respiratory depression is present, give Naloxone 2 mg IV or IM, titrating to improve respiratory status, repeat as needed.