EmergencyKT: Syncope

**CDU Inclusion Criteria**
- Stable Vital Signs
- Patient does not meet significant exclusion criteria

**CDU Exclusion Criteria**
- Unstable vital signs: SBP <90, HR >120 or <50, RR>24, O2 Sat <91%RA
- Significant injury associated with syncope (ICH, fracture, etc.)
- Concern for active ACS or ADHF (including Troponin/BNP elevation)
- History of moderate/severe valvular disease, ventricular arrhythmias
- Abnormal Neurologic exam
- Hgb <8 or greater than 2 grams below baseline
- Cardiac device with dysfunction
- Known etiologies to include intoxication/overdose, seizure, trauma, or AMS
- New EKG Abnormalities
  - Any ST changes concerning for ischemia
  - Prolonged QTc
  - Prolonged bradycardia <60
  - Conduction blocks to include LBBB, any new bifasicular block, any trifasicular block, second/third degree block
- Cannot enter protocol between Thursday from 1600 to Sunday at 1600

**Inpatient Admission Criteria**
- Development of unstable vital signs or concerning exam
- Abnormal TTE, if performed, or recommendation for TEE (Ex. embolic source, wall motion abnormality)
- New or sustained dysrhythmia on Telemetry

**CDU Discharge Criteria**
- No acute events over CDU Observation
  - No Recurrent symptoms
  - No Arrhythmia on Telemetry
- Stable vital signs. Improved Orthostatic vital signs as appropriate.
- Normal TTE, if performed
- Serially negative Troponin
- No new changes to initial ECG
- Improved lab abnormalities

**EP Consult Criteria**
- Concerning history
- ECG/telemetry abnormalities
- Physician discretion

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**Patient presents with suspected Syncope/Pre-Syncope**

**Workup**
- H&P
- ECG
- Labs as dictated by H&P
  - CBC if concern for anemia
  - BMP for electrolyte concerns
  - Troponin in patients with cardiac risk or chest pain/dyspnea
  - BNP if concern or history of CHF
- Head CT as dictated by concerning neuro complaint (i.e. TIA/HA symptoms) or abnormal Neuro exam
- See “ED Eval Syncope” order set.

**Disposition Appropriately**
- Appositely

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**Admit to CDU**
- See EPIC Orderset

**Patient meets Inclusion Criteria?**
- Yes
- No

**Admit to Inpatient**
- See EPIC Orderset

**Patient has any Inpatient Admission Criteria?**
- Yes
- No

**Discharge**
- CDU Discharge Planning
  - Appropriate Consultation completed by EP MD
  - Appropriate Follow up obtained
    - EP Clinic per Dr. Attari
    - PCP

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9-2-14