**Follow Initial Protocol for All Patients**

**Goals:**
- Early identification of STEMI
- Activate STEMI Alert
- Transport to appropriate facility
- Minimize discomfort/SOB

**Signs/Symptoms: (>25 years old)**
- Chest pain
- Jaw pain, SOB, Sweating, Nausea, Vomiting, and dizziness

**Documentation Key Points:**
- Time of onset
- First patient contact time
- Medications administered
- STEMI Alert time

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**BLS**

**ALS**

**Interfacility**

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**Nitroglycerin Contraindication:**
- Use of erectile dysfunction medication within past 72 hours

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**Special Considerations**
- STEMI - ST Elevation in two (2) or more anatomically contiguous leads and onset <12 hours. Chest leads - 1 mm, Limb leads - 2 mm.
- Look for atypical signs/symptoms in females and diabetics.
- In young patients be suspicious of cocaine/methamphetamine usage.
- Provider should weigh benefit vs. risk of administering nitroglycerin in inferior STEMI

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**Protocol: B3. Chest Pain/Acute Coronary Syndrome**

**Date of Most Recent Update:** 6/2020

**Original Adoption Date:** 8/20

**Past Protocol Updates:** 7/04, 5/05, 1/06, 12/06, 1/08, 12/13

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