< 40 years, normal EKG, no risk factors

Pursue Non-Cardiac Causes ← yes — no → **Potential Ischemic ECG's** — yes → Do Cardiac Chest Pain Work Up and Admit to Appropriate Level of Care (SDU)

no

Onset of pain < 8 hours?

When Chest Pain onset is unknown or unreliable onset, Chest Pain should be time of ED presentation

yes → Risk Stratisfy — **Low Risk Clinically and/or TIMI 0**

no → **Is the pain intermittent**

Low Risk Clinically and/or TIMI 0

No → Do Cardiac Chest Pain Work Up and Admit to Appropriate Level of Care

Yes → **Is Troponin <0.04?**

Yes → **2 negative Troponin ≥ 3 hrs apart with delta Troponin <0.02**

No → Admit to Appropriate Level of Care

Yes → Discharge home with Rx for Outpatient Stress Test within 72 hours

No → Admit to Appropriate Level of Care (SDU)

Is the pain intermittent

Yes → Risk Stratisfy — **Low Risk Clinically or TIMI 0**

No → **Is Troponin < 0.04**

Low Risk Clinically or TIMI 0

Yes → **Is Troponin < 0.04?**

No → Admit to Appropriate Level of Care (SDU)

No → Admit to Appropriate Level of Care

Yes → Discharge home with Rx for Outpatient Stress Test within 72 hours

Is Troponin < 0.04

Yes → Discharge to Follow Up with PCP

No → Admit to Appropriate Level of Care (SDU)

Arranging Follow-up after Stress Test
- If patient has PCP, discuss plan with PCP and have stress test results called to PCP.
- If no PCP, assign patient to PCP on call, contact PCP on call to discuss plan and have stress test results called to PCP.
- Cardiologist will administer stress test and intervene for those needing immediate intervention based on results.

TIMI Risk Score for UA/ NSTEMI
Available on PES website and MDCalc

- Age ≥ 65 years
- ≥ 3 Risk Factors for CAD including FHx, DM, HTN, High Cholesterol, Smoking
- Known CAD (stenosis ≥ 50%)
- ASA Use in Past 7d
- Severe Angina (≥ 2 episodes w/in 24 hours
- ST changes ≥ 0.5mm
- Cardiac Markers?

- Score_____

Ensure stress test is ordered through the tracking board!!!!

Patient with unreliable history of chest pain or unreliable for follow-up - consider admission