

Are signs and symptoms of ACS (Acute Coronary syndrome) present?
 (ACS signs and symptoms listed below).

Yes (click here for ACS treatment menu)

No

Arrow 4: No signs or symptoms of Acute Coronary Syndrome.

Also consider other causes of dyspnea, including:

- baseline LV Dysfunction
- cor pulmonale
- pulmonary embolism
- pneumonia
- lung cancer

ACS signs and symptoms:

- Chest pain (non-traumatic in origin)
- Severe epigastric pain (non-traumatic in origin)
- Central/substernal compression or crushing chest pain
- Chest pressure, tightness, heaviness, cramping, burning or aching
- Radiating pain in neck, jaw, shoulders, back, one or both arms

Are any of the following present?

- O2 saturation less than 90
- Systolic BP less than 90
- Cool extremities
- Pre-renal azotemia and edema
- Altered mental status

[Yes](#)

Arrow 5: Signs and symptoms indicate hemodynamically unstable patients.

No

NOTE: ALSO CONSIDER THE FOLLOWING DIAGNOSES:

- Baseline LV dysfunction
- Cor Pulmonale
- Pulmonary Embolism
- Lung Cancer
- Other...