

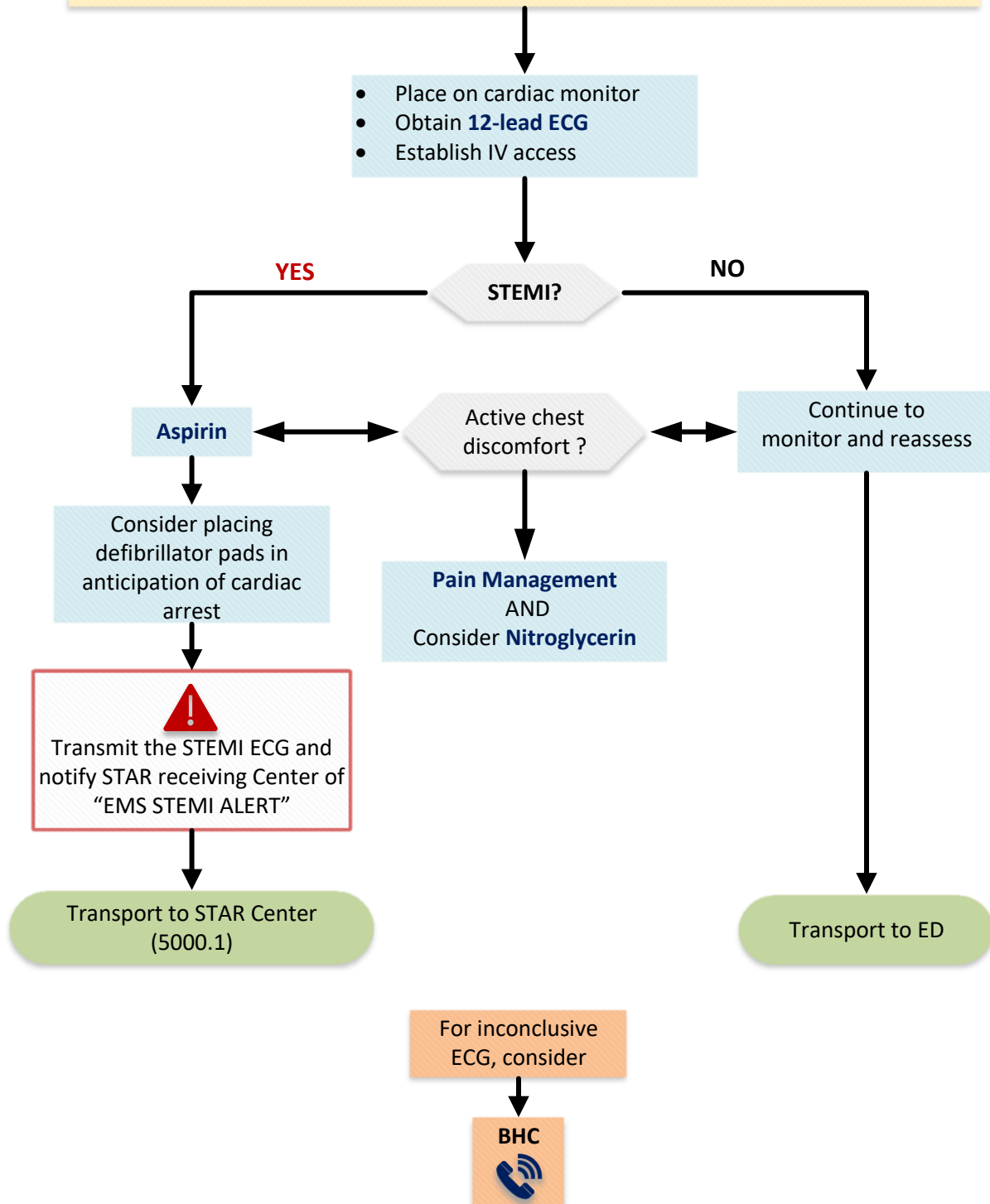
CHEST PAIN/ ACUTE CORONARY SYNDROME (ACS)



DRAFT
EMSAC
AUGUST
2026

Link to legend to be
added before finalized

- Assess ABC's, **vital signs**, **Oxygen** PRN (goal >94%)
- Obtain relevant past medical history including: prior history of myocardial infarction, sympathomimetic use (e.g. cocaine, methamphetamine)



Comments

- Acute Coronary Syndrome (ACS) may be considered in patients with discomfort in the chest, back, arm, jaw, epigastrium. It also may be associated with shortness of breath, dizziness, nausea and vomiting, syncope or shock
- Consider repeat ECG if there is a change in the patients symptoms or vital signs
- Definition of "EMS STEMI Alert" at least **one of the following**:
 - New or presumed ST-segment elevation of >1mm (one small box) in at least two contiguous leads
 - ECG machine interpretation ***Acute STEMI*** or similar wording

Effective: xxxxx
Supersedes: NEW