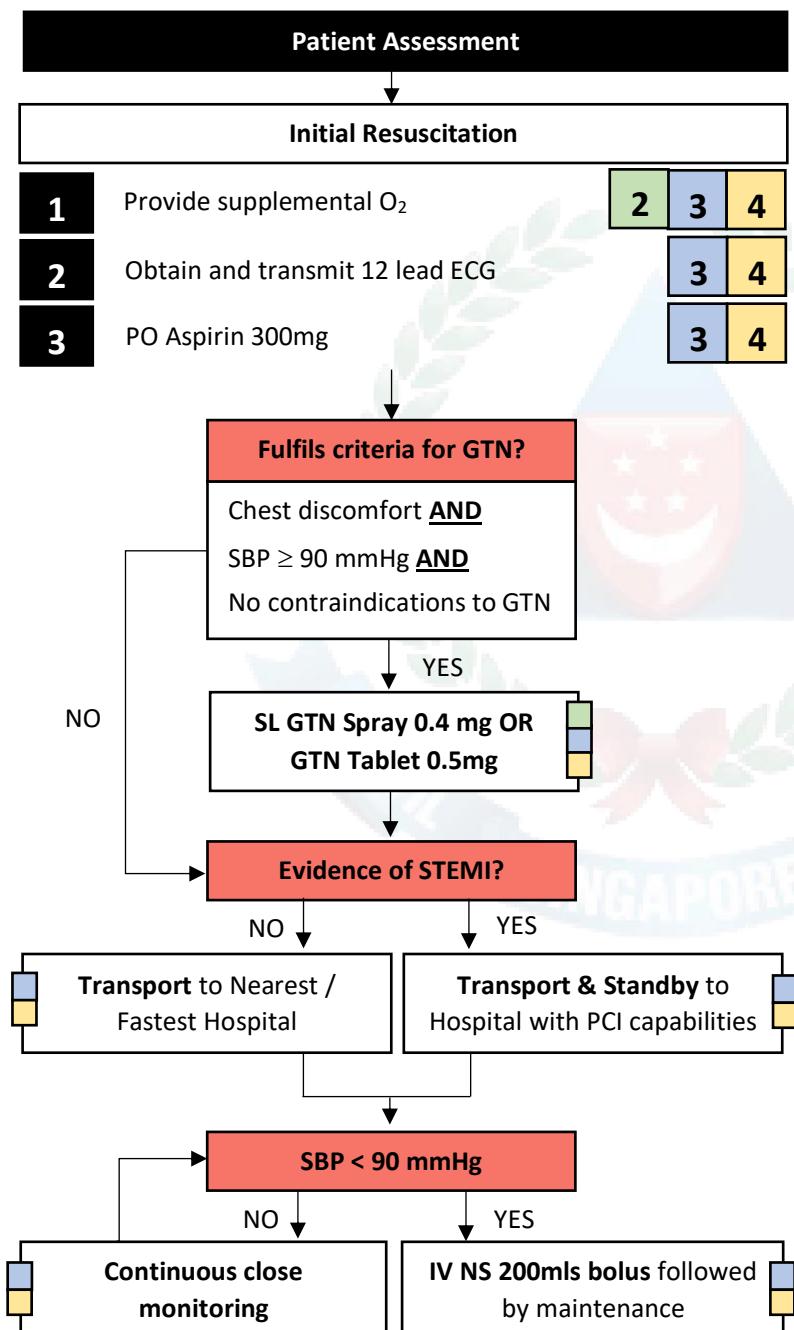




INDICATIONS

Signs and symptoms of acute coronary syndrome (ACS) e.g. chest pain



DIAGNOSIS

Signs and symptoms of ACS include:

- A. Chest pain / Discomfort
- B. Shortness of breath
- C. Diaphoresis
- D. Nausea and vomiting
- E. Epigastric pain



SPECIAL CONSIDERATION

Bradycardia (HR ≤ 50) + Hypotension

Consider right-sided STEMI

- A. Consider performing right-sided ECG
- B. Consider providing IV fluids to improve hemodynamics and withholding GTN
- C. Refer to CPG-0302-A for bradycardia management (after administration of ACS treatment)

Complaints of sharp, tearing pain in chest, back or abdomen

Consider abdominal aortic aneurysm and aortic dissection

- A. Withhold aspirin in suspected cases

Concerns of major internal haemorrhage

Consider withholding aspirin in suspected cases of a) major trauma, b) intracranial haemorrhage and c) gastrointestinal bleeding



DIVERSION & STANDBY

- A. **ALL patients with STEMI** are to be transported to the nearest / fastest hospital with PCI capabilities with a **STEMI standby regardless of condition**.



FLUID RESUSCITATION

- A. Consult OMC to obtain guidance for further fluid resuscitation if SBP < 90 mmHg despite initial fluid bolus

Disclaimer: The protocol is expressly intended for use by SCDF paramedics performing duties and delivering ambulance services for, and on behalf of SCDF Emergency Medical Services (EMS). Under no circumstances will the SCDF EMS, its employees or agents, be liable for any loss, injury, claim, liability or damages of any kind resulting from unauthorized use of, or reliance upon, the SCDF EMS Protocol or the contents therein.

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