

STEMI Pathway Borders General Hospital

Patient with cardiac-sounding chest pain?

- IV access and send routine bloods inc Troponin and cholesterol
 - Morphine 2.5-10mg IV and Metoclopramide 10mg IV
 - Cardiac rhythm monitoring
 - Aspirin 300mg PO
- 12 lead ECG within 5 minutes**

ST elevation on ECG ?

(ST segment elevation ≥ 2 mm in contiguous chest leads or ≥ 1 mm in contiguous limb leads or new LBBB)

No

ACS Pathway

Yes

Call dedicated PPCI line – 0131 242 1148

Suitable for PPCI and cath lab available?

Yes

No

- Call SAS and request emergency paramedic transfer
- Administer 600mg Clopidogrel PO
- Administer 5000 units Heparin IV

Exclude contra-indications to thrombolysis

- Administer 300mg Clopidogrel PO
- Administer Fondaparinux 2.5mg IV
- Administer thrombolysis as per TNK protocol
- Liaise with PPCI as above (0131 242 1148)
- Arrange immediate paramedic transfer & complete transfer form

NEED ADVICE?

Chest pain nurse 26550 or consultant cardiologist 9-5pm weekdays. OOH: Coronary Care RIE 0131 242 1148 or cardiology Reg via RIE switchboard