

Multiple STEMI Plan



Three Scenarios

STEMI number 1 in the cardiac cath lab
and 2nd STEMI with:

1. ED Presentation
2. EMS Presentation
3. Transfer Presentation

ED Presentation of Second STEMI

- ED MD calls special line (STEMI line, one-call)
- Transfer RN calls Interventionalist cell phone. If scrubbed in, phone answered by CCL staff.
- Interventionalist to triage:
 - a. accept the 2nd case (if 1st STEMI almost complete; most uncomplicated STEMIs can be complete within 20 minutes) for PPCI
 - If > 30 minutes; ED MD to give lytics
 - Transfer to another facility with open cath lab

EMS Presentation of Second STEMI

- EMS calls designated number with STEMI alert resulting in PCI hospital notification.
- ED MD calls Special line (One-call, STEMI line) (if not already done through EMS call)
- If destination PCI hospital unavailable
 - EMS informed but not diverted
 - PCI Hospital implements internal plan for 2nd STEMI
 - EMS leaves patient on stretcher in ED until
 - Patient transferred to other PCI hospital
 - Patient moved to ED bed or to Cath Lab

Transfer Presentation of Second STEMI

- Transferring facility calls Special line.
- Staff determines CCL availability and will accept to available PCI center

