Cath Lab: SPRINT Protocol (STEMI Patient Readiness INitiative Team)

Checklist

- Charge phone
- Room ready
 - o Pack, linen & basin on counter
 - o Bed − clean & ready
 - Sheet
 - Slide board
 - Arm boards
 - Hover
 - Transducers & fluid hanging not spiked
 - 125 ml contrast hanging

o Prep kit

- Tape
- Patches
- DuraPrep
- Razor

o Room

- Pole, pump & tubing
- Crash cart checked
- Suction
- Oxygen
- IABP
- X-ray on & disabled

Final Steps

- All coronary arteries visualized
- Draw labs

Evaluation

- Were there any delays to providing patient care
- What worked well
- Was stock sufficient for case
- Handoff process/report
- Contact STEMI Program Manager or Medical Director of STEMI Program comments/concerns

• Call for patient with 1 RN and 1 MD

Role Clarification

- Interventionalist get gloves, set up sterile table, assist with patient prep & manifold.
- Interventional Fellow get gloves, arterial access, set up sterile table & manifold.
- Cardiology Fellow evaluate patient, obtain consent, place cath order & assist with patient prep.
- Primary RN (first RN here) carry charge phone, get patient name, call for patient (record time), receive report, hand off sheath, leads on patient & sedation.
- Secondary RN (second RN) manifold set up, hand off equipment for case, begin charting and collect blood for labs (if not already done).
- Technician check patient in, STEMI data collection sheet, copy patient records, documents time patient called for in log, verify complete study at end of the case.

Evaluation

- Encourage written or verbal amongst each other or email/verbal to Amy or Amish
- o How is the process working, what was done that worked well?
- o How does the team feel the case went overall?
- Professionalism
- o Kudos
- o Debrief



Questions? Contact Amy Shepard, ashepard@uwhealth.org