**Cardio Vascular Thoracic Pre Surgery orders**

Patient Name: __________________________  Date of Birth: __________________________  Surgery confirmation #: __________________________

Fax to (513) 585-0169

Surgeon name: __________________________  Phone: __________________________  Fax: __________________________

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**Procedure Order:**

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**Diagnosis:**

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**WEIGHT (kg): _____  ALLERGIES:**

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- General/MAC/Regional Anesthesia  Pre Admission Testing/Same Day Surgery RN to check if below criteria is met
  - ECG required - within 6 months of surgery if:
    - Diagnosis of: CAD, arrhythmia, CHF, CRF, arterious vascular disease, pulmonary disease (except asthma), or DM
  - POCT Glucose day of surgery required – if no documented INR of 1.1 or less within 48 hours of surgery if on Warfarin in the last 30 days
  - Urine pregnancy (Beta HCG if unable to void) on day of surgery, unless patient has negative serum pregnancy test within 7 days of surgery – required if female with no history of hystectomy and:
    - 1) 11-55 years
    - 2) Less than 11 years and has begun menses or
    - 3) Greater than 55 years and less than one year post-menopausal
  - IV: Insert Peripheral IV day of surgery (and saline lock if needed per anesthesia)
  - SCD prior to induction of anesthesia
  - IVBP
  - Place SCD prior to induction of anesthesia
  - IV: Insert Peripheral IV day of surgery (and saline lock if needed per anesthesia)

- Local Anesthesia

**Pre-operative consultation to evaluate for risk factors prior to surgery**

- per PCP, may use hospitalists if not available
- per hospitalist
- per surgeon: date ______

- Request for anesthesia to provide postoperative advanced pain management

**Nursing:**

- Patient to brush teeth and rinse with Peridex (Chlorhexidine Gluconate) 0.12% oral rinse 15 ml prior to OR
- TED hose
- Knee high
- Thigh high

**Labs:**

- CBC
- CBC w/Diff
- PT/INR
- PTT
- Fibrinogen
- Basic Metabolic Panel (EP1)
- LIVP
- Lipids
- Magnesium
- HgbA1C
- Urinalysis
- Urine C&S
- Urine Cotinine

**Diagnostic Studies:**

- Chest X-ray PA & Lateral (within 6 months)
- Other: __________________________  Reason: __________________________

- ECG
- Reason: __________________________

**VTE Mechanical Prophylaxis:**

- Place SCD prior to induction of anesthesia
- Knee
- Thigh
- Right
- Left
- Bilateral
- NO SCD needed-must give reason
  - Already anticoagulated
  - Ambulating
  - Refused
  - Comfort measures only
  - Fall risk
  - Not indicated-low clinical risk

**VTE Pharmacologic Prophylaxis:**

- Heparin 5,000 units, subcutaneous, preop once
- No pharmacologic VTE-must give reason
  - Already anticoagulated
  - Bleeding risk
  - Active bleeding
  - Refused
  - Comfort measures only
  - Thrombocytopenia
  - Not-indicated-low clinical risk

- No preop antibiotics needed

**Pre-Operative Antibiotics:**

*Required: *Any open-heart surgery including mediastinal re-exploration

- Cefuroxime 1.5g IVBP x1 Alternate if allergy give Vancomycin 15mg/kg (Max 2000mg) x1

*Required: *Pacemaker or defibrillator implant

- Cefazolin 2g IVBP x1 if patient greater than or equal to 120kg Cefazolin 3g IVBP x1 Alternate if allergy give Vancomycin 15mg/kg (Max 2000mg) x1

**OTHER:**

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**Physician Signature:** __________________________  Date: __________________________  Time: __________________________