

**Cardio Vascular Thoracic Pre Surgery orders**

R3593 Rev. 3/2022 page 1 of 1  
To be performed within 30 days, unless otherwise noted.

Fax to (513) 585-0169

Surgeon name:

Phone: Fax:

Patient Name :

Date of Birth

Surgery confirmation #

Procedure Order: \_\_\_\_\_

Diagnosis: \_\_\_\_\_

WEIGHT (kg): \_\_\_\_\_ ALLERGIES: \_\_\_\_\_

**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, arterial vascular disease, pulmonary disease (except asthma), or DM  
**PT/INR** 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  
**POCT Glucose** day of surgery **required** – if diabetic, if blood glucose is less than 71 mg/dL (or less than 100mg/dL and symptomatic) or if greater than or equal to 180 mg/dL, initiate Preop Diabetes/Glycemic Control Order Set and Notify Anesthesia  
**Potassium** day of surgery **required** – **if:** 1) On dialysis or 2) Diagnosis of renal failure (not renal insufficiency or working transplant)  
**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 hysterectomy **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)**  
Normal Saline @ 125 ml/hr (1000 ml bag) unless diagnosed with CRF then @ 50 ml/hr  
 Other IV \_\_\_\_\_

**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  
 Type & Screen  Basic Metabolic Panel (EP1)  LIPV  Lipids  Magnesium  
 HgbA1C  Urinalysis  Urine C&S  Urine Cotinine  
 COVID19  Other \_\_\_\_\_

**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 IVPB x1 **Alternate if allergy give** Vancomycin 15mg/kg (Max 2000mg) x1  
\* **Required: \*Pacemaker or defibrillator implant**  
 Cefazolin 2g IVPB x1 if patient greater than or equal to 120kg Cefazolin 3g IVPB x1 **Alternate if allergy give** Vancomycin 15mg/kg (Max 2000mg) x1  
**OTHER:** \_\_\_\_\_

Physician Signature \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

