





fraserhealth

# RCH Pre-Printed Orders for Vascular Surgery PRE-Operative



Form ID: DRDO106789A

Rev: February 2017

Page: 2 of 2

DRUG & FOOD ALLERGIES

- **Mandatory**     **Optional: Prescriber check (✓) to initiate, cross out and initial any orders not indicated.**

## ADMIT DAY OF SURGERY/SURGICAL DAYCARE

- Glucometer if diabetic
  - Start intravenous, IV solution: lactated ringer's infuse at 100 mL/h
- OR** IV solution: \_\_\_\_\_ infuse at \_\_\_\_\_ mL/hr

## PRE-OPERATIVE ANTIBIOTIC PROPHYLAXIS (please select):

- Refer to prophylaxis guidelines on back of page
  - Administer 60 minutes or less before incision:
    - For cefazolin and clindamycin - send to OR, to be infused in Pre-Op Hold
    - For vancomycin - infuse over 60 to 90 minutes, to be completed in Admit Day Surgery Unit
- ceFAZolin** 2000 mg IV (if weight less than 120 kg)
- ceFAZolin** 3000 mg IV (if weight 120 kg or greater)
- clindamycin** 900 mg IV
- vancomycin** 1000 mg IV (if weight less than 80 kg) over 60 minutes
- vancomycin** 1500 mg IV (if weight 80 kg or greater) over 90 minutes

## VTE PROPHYLAXIS:

- Give **heparin** 5000 units subcutaneous to be given 60 to 90 minutes pre-op
- Prophylaxis to be given in OR by anesthesiologist after consideration of epidural

## ANALGESIC:

Give the below analgesic, unless analgesic orders from Pre-Admission Anesthesiologist on chart or patient has taken acetaminophen in last 6 hours.

- **acetaminophen** 650 mg PO 2H pre-op with a sip of water

Date (DD/MMM/YYYY)	Time	Prescriber Signature	Printed Name or College ID#

**Procedure-Based Recommendations**

Procedure	Recommendation	Alternatives for severe cephalosporin allergy
<b>Vascular Surgery</b> • High risk only: AAA, lower-limb bypass, carotid endarterectomy with vascular prosthesis or patch implantation, lower limb amputation for ischemia	ceFAZolin	clindamycin <b>OR</b> vancomycin

**Dosing Recommendations**

Antibiotic	Initial Dose			Intra-operative Redosing <i>(From initiation of pre-op dose)</i>	
	Weight < 80 kg	Weight 80-120 kg	Weight >120 kg		
ceFAZolin	2000 mg IV		3000 mg IV	2000 mg IV q4h	<b>OR</b> Redose antibiotic if excessive blood loss (≥ 1500 mL)
Clindamycin	900 mg IV			600 mg IV q6h	
vancomycin	1000 mg IV	1500 mg IV		<b>NOT REQUIRED</b>	

**MRSA**

- Vancomycin should be considered in patients with known colonization to MRSA, particularly if:
  - vascular surgery with implantation of vascular prosthesis
  - there is an elevated incidence of MRSA surgical site infections at the institution for that group of procedures