

Epidural Orders

Postoperative Pain Service (PPS) Pager 713-404-2264

Allergies: _

MD's signature indicates all orders are activated. To delete an order, draw one line through the item, write delete and initial your entry. **Interventions**

- 1. DO NOT ADMINISTER THE FOLLOWING MEDICATIONS until Post Operative Pain Service (PPS) is notified: no IV or PO narcotics (Dilaudid, Morphine, etc.), CNS depressants (Phenergan, Compazine, Haldol, Ativan, Ambien, Droperidol, etc.), antiplatelets (Plavix), anticoagulants (IV heparin. Lovenox, Fragmin, etc.). SQ heparin allowed.
- 2. Continuous pulse oximeter for first 24 hours of therapy, then q4h until epidural discontinued.
- 3. Notify PPS if:
 - a. Sedation scale = 4, RR < 10, and/or O₂ saturation
 < 90% for 2 minutes. Place on O₂ per N/C at
 4L/minute if O₂ saturation < 90%.
 - b. Catheter connector comes off STOP infusion.
 - c. Pain control is inadequate.
- 4. DO NOT change epidural dressing.

- d. Epidural dressing becomes loose/wet cover cath with sterile 4x4 and tape.
- e. Patient has urinary retention (only if patient has no Foley catheter in).
- d. Patient has leg weakness or numbness.
- <u>IV Fluids</u> If IV fluids discontinued, maintain IV access with heparin lock 100 units q shift until epidural infusion discontinued.

Epidural Medications

- 1. Standard Formulations:*
 - □ Fentanyl **5 mcg/ml** with Bupivacaine 0.075%
 - □ Fentanyl **10 mcg/ml** with Bupivacaine 0.075%

Non-Standard Formulations:*					
	Fentanyl	mcg/ml			
	Bupivacaine	%			
	Ropivacaine	%			

*Selected items above to be prepared in preservative free (PF) NS 100ml and administered via epidural pump.

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Basal Rate	PCA Dose	Delay Interval	Hourly Limit
ml/hr	ml	min (5-15 min)	ml/hr

- 2. Administer only if box checked and after receiving approval of primary team:
 - □ Rofecoxib □ 25 mg □ 50 mg PO daily x 5 days. If not taking PO give:
 - □ Ketorolac □ 15 mg □ 30 mg IV q6h x 48 hours.

(Use Ketorolac with caution in elderly and patient with increased Creatinine

Medications as needed (prn)

- 1. Naloxone 0.4 mg with 10 ml syringe and 10 ml sterile NS available at all times during epidural therapy. In an emergency, select "override" to access Naloxone from Pyxis.
- 2. Ondansetron 4-8 mg □ IV Push or □ in 50 ml NS IVPB q6h prn for nausea/vomiting. Note: if 4 mg given, repeat 4 mg to a maximum dose of 8 mg within 6 hours. Notify pain MD if patient has no relief.
- 3. Diphenhydramine 12.5 mg in 50 ml NS IVPB q4h prn severe itching. Notify pain MD if patient has no relief.
- 4. Standing RN bolus for breakthrough pain: patient may have 5 ml Epidural bolus q _____ hours if BP stable and patient is alert and oriented. Recheck BP again in 15 minutes.
- 5. In PACU and SICU, notify PPS upon patient arrival. If patient has pain, RN may bolus 5 ml x 2 via epidural 15 min apart.
- 6. Other:

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2	»: Time