

## Batson Pectus Surgery Pain Management Document

	Day of surgery POD 0 Pre-OP	POD 0 Intra-op	POD 0 Post-OP 5C	POD 1 5C	POD 2 5C	POD 3 5C	
<b>Medications</b>		-Epidural Placement (T5-T7) by anesthesia team -Epidural analgesia with ropivacaine 0.2% with clonidine 1mcg/ml	-Thoracic epidural Ropivacaine 0.2% and Clonidine 1mcg/ml (MAX rate = 0.2 ml/kg/hr)		- Turn off thoracic epidural at 0700 on POD 3 and remove catheter during morning pain rounds		
	-Acetaminophen 15 mg/kg PO (Max 650mg) - Gabapentin 5 mg/kg PO (Max 300mg)	- IV Methadone 0.1mg/kg , Max 5mg (before incision or during surgery)  - IV Ketorolac 0.5mg/kg. Max 15 mg (at the end of surgery after skin closure)	-IV Methadone 0.1mg/kg every 12 hours x 3 doses ( first dose at 2100 on POD # 0) Max 5mg  -IV Methocarbamol 15 mg/kg every 8 hours scheduled for 72 hours Max 1000mg  - IV Ketorolac 0.5mg/kg every six hours scheduled for 72 hours Max 15 mg  -IV Hydromorphone 0.02mg/kg every 2 hours for 72 hours PRN for Moderate to severe pain Max 2mg  -Diazepam 0.05 mg/kg IV every 6 hours for 72 hours PRN for chest tightness Max 5mg  -PO Gabapentin 5 mg/kg every 8 hours for 72 hours scheduled Max 300mg  -PO Acetaminophen 10-15 mg/kg every 6 hours for 72 hours scheduled Max 650mg/dose or 75mg/kg/day  - PO Oxycodone 0.1mg/kg every 6 hours for 48 hours scheduled (Start on POD #2) Max 10mg				

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<b>ACTIVITY (Min Req)</b>  <b>THERAPY</b>  <b>NUTRITION</b>  <b>RECS</b>			-12 Lead EKG at 2100 day of surgery				
			Ad lib	Out of bed to chair	Out of bed twice a day	Ambulating in hall with assistance, if epidural is in place	
			-IS while awake	-IS while awake	-IS while awake	-IS while awake	-IS while awake
			Clear Liquids	Regular diet + Bowel Regiment			
			Chest tube to suction	Chest tube to WS D/C Antibiotics w/in 48 hours Foley out	Chest tube to WS or removed. Dressing down if incision clean and dry no dressing necessary	Chest tube removed, occlusive dressing in place for 48 hours.	

**POD # 4:**

- Plan for discharge
- Continue oxycodone every 6hrs PRN
- Continue oral methocarbamol and /or oral diazepam PRN
- Continue oral acetaminophen Q6h scheduled (max 75/mg/kg/day)
- Start scheduled oral ibuprofen 10mg/kg/dose every 8hrs x 3days