# Pediatric Orthopaedic Surgery- Spine Antibiotic Protocol

	CEFAZOLIN (30 mg/kg/dose q 8h) (Max 2 grams/dose)  Doses calculated to be more than 1 gram are NOT contraindicated in this patient population	TOBRAMYCIN (2.5 mg/kg/dose q 8h) (Max 200 mg/dose)
INTRA-OP	1 <sup>st</sup> dose given within 60 min of incision	1 <sup>st</sup> dose given within 60 min of incision
	Repeat intra-op dose q 4h (if prolonged procedure)	Repeat intra-op dose q 8 h (if prolonged procedure)
	Last intra-op dose:mg @ on/	Last intra-op dose:mg @ on/
POST-OP	1 <sup>st</sup> post-op dose: mg @ on/	1st post-op dose: mg @ on/
	Last dose at or before on/ (D/C within 24h of surgery end time)	Last dose at or before on/ (D/C within 24h of surgery end time)

#### ONLY IF PATIENT IS Penicillin/Beta-Lactam allergic or colonized with MRSA use:

VANCOMYCIN 15 mg/kg/dose (max 1 gram), given within 120 min of incision, infuse over 60 min. Give same dose 8 hours after the first dose if prolonged procedure. Give same dose 8 hours after last intra-operative dose. D/C antibiotics within 24 hours of surgery end time.

### **Please Note:**

## **POD #0- SPECIFIC SPINE ORDERS**

- STAT EKG on all spine patients to evaluate for prolonged QTC interval for Methadone use.
- PT/OT Activity as tolerated, NO RESTRICTIONS unless specified by Attending/Ortho team.
- BOWEL REGIMEN- Start Colace and Senna

### POD #1- SPECIFIC SPINE ORDERS

- LABS- Stat CBC on POD #1
- FOLEY- may consider d/c on POD #1 if patient is mobile
- TORADOL- can start @ 24 hours post-op unless allergic or specified by Orthopaedics.

THIS IS A WORKSHEET- NOT TO BECOME PART OF THE PATIENT CHART