



# Physician Orders

**Plan: LEB IV Anti-Infective Orders**

**PEDIATRIC**

T= Today; N = Now (date and time ordered)

Height: \_\_\_\_\_ cm Weight: \_\_\_\_\_ kg

<b>Allergies:</b>	<input type="checkbox"/> No known allergies
<input type="checkbox"/> Medication allergy(s):	_____
<input type="checkbox"/> Latex allergy	<input type="checkbox"/> Other: _____

**Antibacterial Agents**

**Use this form for all new antibiotic orders. Rewrite every 14 days.**

**Please Note: Dosing and Interval Recommendation Assumes Normal Renal Function and greater than 7 days old and greater than 2 kg**

<input type="checkbox"/>	ampicillin	_____ mg, (50 mg/kg), Injection, IV, q6h (14 day), Routine, T;N, CNS Infections, Max dose = 12 grams/day, Range: 200 to 400 mg/kg/day
<input type="checkbox"/>	ampicillin	_____ mg, (50 mg/kg), Injection, IM, q6h (14 day), Routine, T;N, CNS Infections, Max dose = 12 grams/day, Range for CNS Infx: 200 to 400 mg/kg/day
<input type="checkbox"/>	ampicillin	_____ mg, (25 mg/kg), Injection, IV, q6h (14 day), Routine, T;N, Max dose = 12 grams/day, Range for other infx: 100 to 150 mg/kg/day
<input type="checkbox"/>	ampicillin	_____ mg, (25 mg/kg), Injection, IM, q6h (14 day), Routine, T;N, Max dose = 12 grams/day, Range for other infx: 100 to 150 mg/kg/day
<input type="checkbox"/>	ceFAZolin	_____ mg, (25 mg/kg), Injection, IV, q8h (14 day), Routine, T;N, Max dose = 12 grams/day, Range: 50 to 150 mg/kg/day
<input type="checkbox"/>	ceFAZolin	_____ mg, (25 mg/kg), Injection, IM, q8h (14 day), Routine, T;N, Max dose = 12 grams/day, Range: 50 to 150 mg/kg/day
<input type="checkbox"/>	cefepime	_____ mg, (100 mg/kg), Injection, IV, q12h (14 day), Routine, T;N, CNS Infection, Max dose = 6 grams/day, Max daily dose: 200 mg/kg/day
<input type="checkbox"/>	cefepime	_____ mg, (50 mg/kg), Injection, IV, q12h (14 day), Routine, T;N, Max dose = 6 grams/day, Range: 100 to 150 mg/kg/day
<input type="checkbox"/>	cefepime	_____ mg, (100 mg/kg), Injection, IM, q12h (14 day), Routine, T;N, CNS Infection, Max dose = 6 grams/day, Max daily dose: 200 mg/kg/day
<input type="checkbox"/>	cefotaxime	_____ mg, (75 mg/kg), Injection, IV, q8h (14 day), Routine, T;N, CNS Infections, Max dose = 12 grams/day, Range for CNS Infx: 200 to 300 mg/kg/day
<input type="checkbox"/>	cefotaxime	_____ mg, (50 mg/kg), Injection, IV, q8h (14 day), Routine, T;N, Max dose = 12 grams/day, Range for other infx: 100 to 200 mg/kg/day
<input type="checkbox"/>	cefoxitin	_____ mg, (40 mg/kg), Injection, IV, q8h (14 day), Routine, T;N, Max dose = 12 grams/day, Range: 80 to 160 mg/kg/day
<input type="checkbox"/>	cefoxitin	_____ mg, (40 mg/kg), Injection, IM, q8h (14 day), Routine, T;N, Max dose = 12 grams/day, Range: 80 to 160 mg/kg/day
<input type="checkbox"/>	ceftazidime	_____ mg, (40 mg/kg), Injection, IV, q8h (14 day), Routine, T;N, Max dose = 6 grams/day, Range: 100 to 150 mg/kg/day
<input type="checkbox"/>	cefTRIAxone	_____ mg, (80 mg/kg), Injection, IV, q24h (14 day), Routine, T;N, CNS Infections, Max dose = 2 grams, Range for CNS infx: 80 to 100 mg/kg/day
<input type="checkbox"/>	cefTRIAxone	_____ mg, (50 mg/kg), Injection, IV, q12h (14 day), Routine, T;N, CNS Infections, Max dose = 2 grams, Range for CNS infx: 80 to 100 mg/kg/day
<input type="checkbox"/>	cefTRIAxone	_____ mg, (80 mg/kg), Injection, IM, q24h (14 day), Routine, T;N, CNS Infections, Max dose = 2 grams, Range for CNS infx: 80 to 100 mg/kg/day
<input type="checkbox"/>	cefTRIAxone	_____ mg, (50 mg/kg), Injection, IM, q12h (14 day), Routine, T;N, CNS Infections, Max dose = 4 grams/day
<input type="checkbox"/>	cefTRIAxone	_____ mg, (50 mg/kg), Injection, IV, q24h (14 day), Routine, T;N, Max dose = 2 grams, Range for other infx: 50 to 75 mg/kg/day





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<input type="checkbox"/>	cefTRIAxone _____ mg, (25 mg/kg), Injection, IM, q12h (14 day), Routine, T;N, Max dose = 4 grams/day, Range for other infx: 50 to 75 mg/kg/day
<input type="checkbox"/>	clindamycin _____ mg, (10 mg/kg), Injection, IV, q8h (14 day), Routine, T;N, Max dose = 4.8 grams/day
<input type="checkbox"/>	clindamycin _____ mg, (10 mg/kg), Injection, IM, q8h (14 day), Routine, T;N, Max dose = 4.8 grams/day
<input type="checkbox"/>	doxycycline _____ mg, (1 mg/kg), Injection, IV, q12h (14 day), Routine, T;N, Max dose = 200 mg/day, Range: 2 to 4 mg/kg/day
<input type="checkbox"/>	gentamicin _____ mg, (2.5 mg/kg), Injection, IV, q8h (14 day), Routine, T;N, Dose adjusted based on drug levels and renal function, Maximum daily dose: 7.5 mg/kg/day
<input type="checkbox"/>	meropenem _____ mg, (20 mg/kg), Injection, IV, q8h (14 day), Routine, T;N, Max dose = 6 grams/day, Range: 60 to 120 mg/kg/day
	nafcillin _____ mg, (50 mg/kg), Injection, IV, q6h (14 day), Routine, T;N, Bone, Joint and CNS Infections, Max dose = 12 grams/day
<input type="checkbox"/>	nafcillin _____ mg, (50 mg/kg), Injection, IM, q6h (14 day), Routine, T;N, Bone, Joint and CNS Infections, Max dose = 12 grams/day
<input type="checkbox"/>	nafcillin _____ mg, (12.5 mg/kg), Injection, IV, q6h (14 day), Routine, T;N, Max dose = 12 grams/day, Range for other infx: 50 to 100 mg/kg/day
	nafcillin _____ mg, (12.5 mg/kg), Injection, IM, q6h (14 day), Routine, T;N, Max dose = 12 grams/day, Range for other infx: 50 to 100 mg/kg/day
<input type="checkbox"/>	penicillin G benzathine _____ million-units, (75,000 units/kg), Injection, IM, q6h (14 day), Routine, T;N, CNS Infections, Max dose = 24 million-units/day, Range for CNS Infx: 250,000 to 400,000 units/kg/day
<input type="checkbox"/>	penicillin G benzathine _____ million-units, (12,500 units/kg), Injection, IM, q6h (14 day), Routine, T;N, Max dose = 24 million-units/day, Range for other infx: 50,000 to 100,000 units/kg/day
<input type="checkbox"/>	penicillin G potassium _____ million-units, (75,000 units/kg), Injection, IV, q6h (14 day), Routine, T;N, CNS Infections, Max dose = 24 million-units/day, Range for CNS Infx: 250,000 to 400,000 units/kg/day
<input type="checkbox"/>	penicillin G potassium _____ million-units, (12,500 units/kg), Injection, IV, q6h (14 day), Routine, T;N, Max dose = 24 million-units/day, Range for other infx: 50,000 to 100,000 units/kg/day
<input type="checkbox"/>	penicillin G procaine _____ million-units, (75,000 units/kg), Injection, IM, q6h (14 day), Routine, T;N, CNS Infections, Max dose = 24 million-units/day, Range for CNS Infx: 250,000 to 400,000 units/kg/day
<input type="checkbox"/>	penicillin G procaine _____ million-units, (12,500 units/kg), Injection, IM, q6h (14 day), Routine, T;N, Max dose = 24 million-units/day, Range for other infx: 50,000 to 100,000 units/kg/day
<input type="checkbox"/>	tobramycin _____ mg, (2.5 mg/kg), Injection, IV, q8h (14 day), Routine, T;N, Dose adjusted based on drug levels and renal function, Maximum daily dose: 7.5 mg/kg/day
<input type="checkbox"/>	tobramycin _____ mg, (3.3 mg/kg), Injection, IV, q8h (14 day), Routine, T;N, Cystic Fibrosis, Dose adjusted based on drug levels and renal function, Maximum daily dose: 10 mg/kg/day



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Antibacterial Agents continued		
[ ]	vancomycin	_____ mg, (15 mg/kg), Injection, IV, q6h (14 day), Routine, T;N, CNS Infections, Max dose = 4 grams/day, Dosage adjustment needed in the presence of renal dysfunction, Max daily dose: 60 mg/kg/day
[ ]	vancomycin	_____ mg, (10 mg/kg), Injection, IV, q6h (14 day), Routine, T;N, Max dose = 4 grams/day, Dosage adjustment needed in the presence of renal dysfunction, Max daily dose for other infx: 40 mg/kg/day
Antifungals		
[ ]	amphotericin B	_____ mg, (1 mg/kg), Injection, IV, q24h, Routine, T;N, Max dose = 1.5 mg/kg/day
[ ]	amphotericin B lipid base (Abelcet)	_____ mg, (5 mg/kg), Injection, IV, q24h, Routine, T;N, Max dose = 6 grams/day
[ ]	caspofungin	_____ mg, (70 mg/m <sup>2</sup> ), Injection, IV, 24h, (1 day), Routine, T;N
[ ]	caspofungin	_____ mg, (50 mg/m <sup>2</sup> ), Injection, IV, q24h, Routine, T + 1;N
[ ]	fluconazole	_____ mg, (3 mg/kg), Injection, IV, q24h, Routine, T;N, Max dose = 600 mg/day, Range: 3 to 12 mg/kg/day
Antiviral Agents		
[ ]	acyclovir	_____ mg, (20 mg/kg), Injection, IV, q8h, Routine, T;N, Neonatal HSV Infections, Max dose = 60 mg/kg/day
[ ]	acyclovir	_____ mg, (10 mg/kg), Injection, IV, q8h, Routine, T;N, Older Children, Max dose = 60 mg/kg/day

\_\_\_\_\_  
**Date**                      **Time**                      **Physician's Signature**                      **MD Number**