Student Name: Mahalei Unit: NICU Pt. Initials: JB Date: _____

Pediatric Medication Worksheet – Current Medications & PRN for Last 24 Hours

Allergies: NKDA

Primary IV Fluid and Infusion Rate (ml/hr)	Circle IVF Type	Rationale for IVF	Lab Values to Assess Related to IVF	Contraindications/Complications
D10 + 0.2% NS 250mL + KCl 5mEq 1.5mL/hr	Isotonic/ Hypotonic/ Hypertonic	maintenence fluid to help prevent dehydration and manage fluid intake	Electrolytes: Na+, K+. BUN, creatinine, Input + output.	hyponatremia, fluid overload, hypo/hyperkalemia, edema

Generic Name	Pharmacologic Classification	Therapeutic Reason	Dose, Route & Schedule	Therapeutic Range? Is med in therapeutic range? If not, why?	IVP – List diluent solution, volume, and rate of administration IVPB – List concentration and rate of administration	Adverse Effects	Appropriate Nursing Assessment, Teaching, Interventions (Precautions/Contraindications, Etc.)
Ampicillin	Penicillin antibiotic	suspected respiriatory tract infection.	139mg in sterile water IV syringe (30/mL)	50-100mg/kg/day 164-219mg/day	Dilute with 5 mL of sterile water over 3-5 minutes.	•rash •diarrhea •oral candidiasis •anemia •leukopenia	1. Prolonged use can lead to a bacterial superinfection. 2. Contraindicated if allergies for cephalosporins. 3. Monitor renal and hepatic function by checking labs, I+O, and jaundice 4. Watch for seizures.
Gentamicin	aminoglycoside antibiotic	treat bacterial infections.	9.24mg in 5% Dextrose IV syringe (4mg/mL)	3mg/kg/day 6.57mg/day	dilute with 50-200mL D5W over 30min to 1hr hour.	-ototoxicity -vertigo -nephrotoxicity -edema	1. hearing screening 2. monitor renal function c̄ BUN + creatinine 3. monitor output to assess kidneys. 4. Don't let pt become dehydrated, can ↑ risk of nephrotoxicity.
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Adopted: August 2016