

Student Name: Jordan Colley

Unit: Pedi floor

Pt. Initials: EG

Date: 9/10/24

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

Allergies: NKA

Primary IV Fluid and Infusion Rate (ml/hr)	Circle IVF Type	Rationale for IVF	Lab Values to Assess Related to IVF	Contraindications/Complications
D5 1/2 NS 5 mL/hr	Isotonic/ <u>Hypotonic</u> / Hypertonic	Push fluid into cells to aid in hydration	Sodium, urine osmolality, I/O, HR, BP	Hyponatremia - neurological effects, increased intracranial pressure patients are contraindicated

Generic Name	Pharmacologic Classification	Therapeutic Reason	Dose, Route & Schedule	Therapeutic Range?	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.)
				Is med in therapeutic range?			
				If not, why?			
Ampicillin	Penicillin antibiotics	bactenal infections / UTI Treatment	220 mg = 7.33 mL IVP through pump q 8 hrs	100-200 mg/kg/day divided q 6-8hr YES	sterile water 30 mg/mL 29 mL/hr = 15 mins	- eosinophilia - C-diff - NIVID - Steven Johnson Syndrome	1. Pt needs to finish full course of antibiotics to avoid recurrent infections and resistance 2. Always assess stool to make sure the occurrence and appearance are WNL (C-diff) 3. Assess lab levels concerning kidneys before administering 4. Discontinue medication immediately if patient develops rash, swelling or pain
Ceftazidime	Cephalosporin antibiotics	Bactenal infections / UTI Treatment	220 mg = 2.2 mL IVP through pump q 8 hrs	150 mg/kg/day divided q 8hrs YES	sterile water 100 mg/mL 4.4 mL/hr = 30 mins	- Thrombocytopenia - pruritis - C-diff - seizure - ALT/AST increase	1. Due to taking 2 antibiotics, assess stools appearance/consistency - C-diff 2. Assess for excessive bleeding and platelet levels 3. Check AST/ALT levels before and after administering 4. Pt. has to finish full course of antibiotics to not gain resistance and avoid recurrence
Acetaminophen	analgesic / antipyretics	Reduce pain / fever	41.6 mg = 1.3 mL Po suspension q 4 PRN	10-15 mg/kg/dose q 4-6 hrs PRN No dosage based on admitting weight		- Hepatotoxicity - Thrombocytopenia - anemia - N/V	1. DO NOT take any other medications containing acetaminophen - hepatotoxicity 2. Assess fever/temperature before and after administration 3. If patient has easy bruising, bleeding from gums or has blood in stool call doctor immediately 4. Be cautious if the infant has not had a feeding before medication administration
							1. 2. 3. 4.
							1. 2. 3. 4.

Student Name: _____

Unit: _____

Pt. Initials: EG

Date: 9/10/24

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

Allergies: _____

Generic Name	Pharmacologic Classification	Therapeutic Reason	Dose, Route & Schedule	Therapeutic Range?	IVP – List solution to dilute and rate to push. IVPB – concentration and rate of administration	Adverse Effects	Appropriate Nursing Assessment, Teaching, Interventions (Precautions/Contraindications, Etc.)
				Is med in therapeutic range?			
				If not, why ?			
							1. 2. 3. 4.
							1. 2. 3. 4.
							1. 2. 3. 4.
							1. 2. 3. 4.
							1. 2. 3. 4.