

Student Name: Marcela Guevara

Unit: PICU

Pt. Initials: H

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
None	Isotonic/ Hypotonic/ Hypertonic			

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?			
Slidenafil	phosphodiesterase-5 (PDE-5) inhibitor	Pulmonary HTN	2.5mg/ml q 8hrs IV	1.475mg Yes in range		* Hypotension * Tachy/Bradycardia * Flushing or skin warmth	1. Helps open up blood vessels in lungs to help breath more oxygen 2. Monitor signs of : Blue lips/pale skin, Fast breathing or chest retractions, feeding refusal or frequent vomiting 3. Monitor O2 sats and sings of work breathing 4. Monitor VS especially BP
Hydrocortisone	Corticosteriod	Treat Bronchopulmonary Dysplasai	1.5mg w/ NaCl 0.9% IV q 12 hrs	0.5mg.ml Yes in range		* increase risk of infection *High BS * Poor wound healing	1. Watch for any swelling, food changes, irritability 2. Watch signs of infection: Fever, change in color or behavior) 3. Asses respiratory status: chest retraction nasal flaring or grunting 4. Helps prevent long term lung damage
methylxanthine	xanthine	apnea in prematurity	20mg/ml IV Daily @ noon	16mg yes in range		* irritability or jitteriness * Tachycardia * feeding intolerance or vomiting	1. Monitor I & O and weight due to diuretic effects 2. Monitor for apnea, bradycarida and desaturation 3. Its a respiratory sti,ulant that helps babies remember to breath 4. Monitor respiratory status
Morphine	Opiod	Pain and stress relief	0.25mg/ml q 4 hrs	1mg/ml yes in range		* Respiratory Depression * Hypotension and Bradycardia * Feeding intolerance	1. Relieves pain from intubations 2. Prevents ventilator dyssnchrony 3. Monitor hypotension and respiratory depression 4. Can cause constipation 5. Montiro babys comfort and sings of pain like grimacing or fussiness
							1. 2. 3. 4.

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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.