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

Primary IV Fluid and Infusion Rate (ml/hr)	Circle IVF Type	Rationale for IVF	Lab Values to Assess Related to IVF	Contraindications/Complications
Pt JO from PICU- D5 1/2 NS w/ KCl 20 mEq/L 40 mL/hr	Isotonic ☒ Hypotonic ☐ Hypertonic ☐	Fluid and electrolyte replacement	Potassium, blood glucose	High blood sugar, fluid overload, electrolyte imbalances

Student Name: Scotlynn Winn		**Unit:** Pedi	**Patient Initials:** NG		**Date:** 11/6/2024	**Allergies:** NKDA	
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cefepime	cephalosporin	Febrile neutropenia (cancer pt)	2000 mg IV TID	Yes 50 mg/kg/dose max 2000	20 mL sterile water give over 3-5 minutes	Diarrhea, nausea, steven johnson syndrome	1. report any diarrhea as it can throw off your electrolytes and cause heart and neuro problems 2. Let us know of any nausea so we can correct it as needed 3. if you have flu like symptoms with a rash that blisters please let us know as it it stevent johnson syndrome and is potentially fatal 4. this medicine did sting during administration as it is a little bit harder on the veins, so make sure to let future nurses know so they can slow down administration
diphenhydramine	antihistamine	Itching (given w/ blood products)	25 mg IV Q6 PRN	Yes Choose an item.25-50 mg q6-8 PRN	Mixed with sterile water 0.5 mL = 25 mg of 50 mg/mL	Drowsiness, headache, dry mucous membranes, hypotension,	1. be careful to not get up without help as it can cause dizziness and impaired coordination 2. going along with that, you already have a lower blood pressure and this

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						tachycardia, dizziness, impaired coordination	medication can lower it as well, so standing up too quickly can worsen it and cause you to fall or pass out 3. avoid driving as it can make you extremely drowsy 4. it is normal to have dry eyes and mouth but if it is extremely bothersome let us know so we can get something to help
ceftriaxone	cephalosporin	Febrile neutropenia	2000 mg IV once	Yes Choose an item.Max 4g/day given once	20 mL sterile water give over 3-5 minutes	Injection site reaction, diarrhea, worsen CBC levels, steven johnson syndrome	1. this medicine did sting during administration as it is a little bit harder on the veins, so make sure to let future nurses know so they can slow down administration 2. if you have flu like symptoms with a rash that blisters please let us know as it it stevent johnson syndrome and is potentially fatal 3. report any diarrhea as it can throw off your electrolytes and cause heart and neuro problems 4. it could possible worsen your WBC levels so make sure to be washing your hands and staying away from crowds

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pantoprazole	Ulcer drugs	GERD	40 mg PO BID before meals	Yes Choose an item.40 mg BID is the normal dose	Click here to enter text.	Fever, rash, dizziness, rhabdomyolysis, c diff diarrhea	1. be careful when getting up alone as it causes dizziness 2. report any extremely watery stool or any blood as it could be C. diff 3. report any muscle pain and blood in urine as this can cause muscle break down 4. It is common to have a rash and fever but can be treated easily
acetaminophen	analgesic	Given prior to blood infusion w/ benadryl	1000 mg PO once	Yes Choose an item.Max 4g/day	Click here to enter text.	Nausea, constipation, headache, hepatotoxicty	1. you cannot have more than 4g a day so be careful to not take more than 1 medication containting this 2. taking more than 4g or more a day can severely hurt the liver 3. report any vomiting so we can treat it 4. make sure to not chew or crush this medication so it absorbs correctly
New patient Initials: CC famotidine	Ulcer drugs	GERD	4 mg oral BID	Yes Choose an item.1 -2 mg/kg/day = 7.6 - 15.2 mg	0.5 mL = 4 mg of 40 mg/ 5 mL	Diarrhea, agitation, constipation, vitam b 12 deficiency, rhabdomyolysis	1. report any muscle pain (increased fussiness) and blood in urine as this can cause muscle break down 2. can cause agitation, so if you notice an increase in th child let us know 3. long term use caan cause a vitamin b 12

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							deficiency which can cause anemia so look for a pale color, fatigue, SOB, and increased WOB 4. can cause diarrhea, but we don't want it to be excessive as it will cause electrolyte imbalances and cause a whole host of other problems
Lacosamide	anticonvulsants	Seizure prevention	15 mg oral BID	Yes Choose an item.2-4 mg/kg/day = 15.2-30.4	1.5 mL = 15 mg of 10 mg/mL	Increase of seizures, nystagmus, vomiting, fatigue, tremors, bradycardia, atrial fibrillation, AV block	1. can worsen seizures instead of help, so speak with dr if this happens to make a game plan 2. do not stop this med suddenly as it can increase risk for seizures 3. can cause nystagmus (eyes shaking) and tremors 4. can cause many heart issues, so regular heart check ups should be done
Levetiracetam	anticonvulsants	Seizure prevention	250 mg oral BID	No Choose an item.20-50 mg/kg/day = 152-380 for effective treatment (?)	2.5 mL = 250 mg of 100 mg / mL	Rhabdomyolysis, withdrawal seizures, exacerbations, irritability, leukopenia, neutropenia,	1. do not stop this med suddenly as it can increase risk for seizures 2. can worsen seizures instead of help, so speak with dr if this happens to make a game plan 3. report any muscle pain (increased fussiness) and blood in urine as this can

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						pancytopenia	cause muscle break down 4. they can decrease levels of WBC which can increase the risk of infection
New Patient PICU 11/5 Initials: JO azithromycin	antibiotic	Mycoplasma pneumonia treatment	97 mg IV Daily	Yes Choose an item.10 mg/kg/day x 9.7 kg= 97	48.5 mL of D5, 2 mg/mL given over one hour	Diarrhea (c. diff), nausea, abdominal pain, rash, vomiting, headache, anorexia, pruritis, steven johnson syndrome, photosensitivity	1. if you have flu like symptoms with a rash that blisters please let us know as it it stevent johnson syndrome and is potentially fatal 2. can cause diarrhea but if it is persistant and extremely watery it could possibly be c. diff 3. it can decrease his want to eat so if you can get him to eat make sure it is nutritious 4. it can make him more sensitive to sunlight and can make him burn, even in the winter
				Choose an item. Choose an item.Click here to enter text.		Click here to enter text.	1. Click here to enter text. 2. Click here to enter text. 3. Click here to enter text. 4. Click here to enter text.

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