Bergan Gunter E7

Primary IV Fluid and Infusion Rate (mL/hr)	Circle IVF Type	Rational for IVF	Lab Values to Assess Related to IVF	Contraindications/Complications
NS 70 mL/hour	☐ Isotonic ☐ Hypotonic ☐ Hypertonic	Maintenance Fluid	*CMP	*congestive heart failure *renal impairment *liver cirrhosis *sodium retention

Student Name: Bergan Gunter	**Unit:**	**Patient Initials:**	**Date:**	**Allergies: no known allergies**			
Generic Name	**Pharmacologic Classification**	**Therapeutic Reason**	**Dose, Route & Schedule**	**Correct Dose? If not, what is correct dose?**	**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, ETS.)**
Rocephin	*3rd Generation Cephalosporin *Antibiotic	Prevent infection in wound	2g IVP Q24 hours	yes	Over 2 min	*Diarrhea *Raised eosinophil count. *Clostridium difficile *Renal failure *Injury of lung	1. Have patient report any diarrhea. 2.Is incompatible with Lactated Ringer's. 3. Know what medications the patient is taking and ask about Warfarin. (Drug interactions) 4. Is contraindicated for patients that are hypersensitive to cephalosporins.

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Lasix (Furosemide)	Loop Diuretic	*Lowers BP	20mg PO daily	yes	Slowly over 1-2 min	*Hyperuricemia (too much uric acid in your blood) *Hypomagnesemia (serum magnesium concentration <1.8 mg/dL) *Loss of appetite *Spasm of bladder *Hypotension *Pancreatitis	1. Drug causes sun sensitivity 2. Instruct patient to report unusual bleeding/bruising or signs/symptoms of hypotension, infection, pancreatitis, or ototoxicity (tinnitus, hearing impairment) 3. Instruct patient to eat high-potassium foods during drug therapy, as directed by healthcare professional. 4. Patient should not drink alcohol while taking this drug. 5. Monitor BP, serum electrolytes, calcium, potassium, BUN and more
Protonix (Pantoprazole)	*Gastric Acid Secretion Inhibitor *Proton Pump Inhibitor	Decreases the amount of acid in the stomach which relieves symptoms of heartburn,	40mg PO daily	yes		*Abdominal pain *Flatulence *C diff *Tubulointerstitial nephritis (inflammation	1. Teach patient to report diarrhea that does not improve. 2. Side effects may include headache, diarrhea, nausea, abdominal pain, vomiting,

		difficulty swallowing, and persistent cough				that affects the tubules of the kidneys and the tissues that surround them; interstitial tissue)	flatulence, dizziness, arthralgia, rash, and fever 3. Tell patient to report symptoms of Tubulointerstitial Nephritis (excessive urination, fever and or rash) 4. Have patient report symptoms of tremors, weakness, and exhaustion (hypomagnesemia symptoms)
Cleocin (Clindamycin)	*Antibiotic *Lincosamide	Prevent wound from getting infected	600mg/50mL IVPB Q 8 hours	yes	Over 30 min	**Black Box Warning: Clostridium difficile associated diarrhea** *Abdominal Pain *Diarrhea *Nausea *Agranulocytosis *Increased liver function test (Jaundice)	1. This drug may cause nausea or jaundice. 2. Instruct patient to report severe diarrhea. 3. Watch liver labs and monitor patient's appearance for jaundice. 4. Tell patient that diarrhea may occur even several weeks after discontinuing therapy.
Namenda (memantine)	*Central Nervous System Agent	Dementia	10mg PO daily	Yes		*Dizziness *Headache *Seizure	1. Drug may cause dizziness, headache, and confusion.

	*N-Methyl-D-Aspartate Receptor Antagonist					*Acute renal failure *Pneumonia	2. Tell the patient to use the call light when getting out of bed. 3. Take with food. 4. If a single dose is missed, take next dose as scheduled (do not double up on next dose) If doses missed for several days, may need to resume at lower doses and re-titrate.
Ranexa (Ranolazine ER)	*Antianginal *Piperazine	Reduce BP	500 mg PO bid	Yes		*Constipation * Dizziness *Headache *Prolonged QT interval *Vasovagal syncope	1. Advise patient to swallow tablet whole. Do not crush break or chew. 2. Patient should not eat grapefruit or drink grapefruit juice while taking this drug. 3. Tell patient to use call light when getting out of bed. 4. Advise patient that this drug is not indicated for acute angina.
Metoprolol succinate	*Beta-Adrenergic Blocker	Reduce BP	25 mg PO daily	yes		**Black box warning: Exacerbations of angina pectoris and, in some cases myocardial infarction have occurred after abrupt cessation of therapy**	1. Take BP before giving. 2. Should take with meals

						*Bradyarrhythmia *Hypotension *Heart failure * Withdrawal symptoms *Hyperthyroidism *Hypoglycemia *Dizziness *Depression *Dyspnea	3. Instruct patient to not suddenly stop taking this medication. 4. In the event of a missed dose, counsel patient to skip the missed dose and maintain a regular dosing schedule.
Zoloft (sertraline)	*Antidepressant *Serotonin Reuptake Inhibitor	*Antidepressant	25 mg PO daily	yes		**Black box warning: Antidepressants increased the risk of suicidal thinking** *Dizziness *Fatigue *Insomnia *Reduced libido *Stevens-Johnson syndrome *Hyponatremia *Gastrointestinal hemorrhage	1. Tell patient to report if they are having trouble sleeping. 2. Instruct patient to report worsening depression, suicidal ideation, or unusual changes in behavior. 3. Warn patient that alcohol use is not advised with this drug. 4. Tell patient to avoid sudden discontinuation of drug, as this may cause dysphoric mood.