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Pharmacology

Name	dobutamine
Classification	Inotropic agents
Indication	MI, HF
Side Effects/ Adverse Reactions	Low blood pressure, angina, fast or slow HR, SOV, increased blood pressure, nervousness, headache, nausea, vomiting, palpitations, thrombocytopenia,
Nursing Considerations	Monitor cardiac vital signs

Name	iodine
Classification	n/a
Indication	Tracer for therapy
Side Effects/ Adverse Reactions	Acne, diarrhea, eosinophilia, excess fluid in lungs, fever, headache, hives, joint pain, metallic taste, skin swelling, thyroid suppression
Nursing Considerations	Assessment and administer before breakfast

Name	Vasopressin (Pitressin)
Classification	Gastrointestinal agents
Indication	HF in CPR, diabetes, CAD
Side Effects/ Adverse Reactions	Hives, difficulty breathing, chest pain, headache, drowsiness, slow HR, weak pulse fainting, slow breathing, loss of color in lips or around mouth
Nursing Considerations	Monitor BP, caution with lactating mothers or pregnancy

Name	Nyastin (Nystatin)
Classification	antifungals
Indication	Fungal Treatment
Side Effects/ Adverse Reactions	Diarrhea, nausea, stomach pain or upset, vomiting, contact dermatitis, steven johnson syndrome, irritations, allergy, hypersensitivity, slow heart rate, bronchospasm, facial swelling, muscle pain
Nursing Considerations	Can be oral or cream. Prepare sugar for oral tablts

Name	Lactulose (kristalose, constulose, enulose)
Classification	Laxatives, osmotic meds
Indication	For liver problems and colon problems, decrease ammonia in blood

Side Effects/ Adverse Reactions	Dehydration, diarrhea, excessive bowel activity, high blood sodium levels, low blood sodium levels, nausea, vomiting, abdominal cramping, abdominal distention, burping, gas
Nursing Considerations	Monitor ammonia levels in blood and for side effects/adverse effects

Name	Alteplase (activase)
Classification	Thrombolytic agent
Indication	emboli
Side Effects/ Adverse Reactions	Bleeding, gastrointestinal bleeding, genitourinary, nosebleed, bleeding gums, at injection site
Nursing Considerations	Perform neurologic every 15 minutes, check for bleeding

Name	Streptokinase (streptase)
Classification	Thrombolytic agent
Indication	Acute MI, emboli
Side Effects/ Adverse Reactions	Bleeding, nerve damage, nausea, headache, dizziness, low blood pressure, mild fever, bleeding from wounds or gums, rash itching flushing, muscle pain, shivering, allergic reactions
Nursing Considerations	Avoid any invasive procedures before 2 hours. Check for bleeding every 15 minutes and hourly for 8 hours

Name	Folic acid
Classification	Antibiotics, sulfonamides, antiepileptic, antimalarials, Vitamins
Indication	supplement
Side Effects/ Adverse Reactions	Redness, skin rash, itching, difficulty breathing, loss of appetite, nausea, abdominal swelling, gas, bitter or bad taste in mouth, insomnia, difficulty concentrating, irritability, overactivity, depression, impaired judgement
Nursing Considerations	Schilling test and test vitamin b 12 levels, allergy and hypersensitivity

Name	Glucagon (Gvoke, GlucaGen, HypoKit)
Classification	Diagnostics, Gastrointestinal, Glucose-Elevating Agents
Indication	Inhibit GI, hypoglycemia
Side Effects/ Adverse Reactions	Nausea, vomiting, rash, low BP, fast heart rate, increased blood pressure, fast heart rate, increased pulse, coma, respiratory distress, allergic reactions, hypoglycemia
Nursing Considerations	Assess IV for extravasation, adverse effects, hypo/hyperglycemia,

	monitor BP
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Name	dexamethasone
Classification	corticosteroids
Indication	Allergy, derma disease, endocrine disorders, GI disease, nervous system, renal disease, respiratory disease, rheumatic disorders
Side Effects/ Adverse Reactions	Vision changes, swelling, rapid weight gain, insomnia, mood changes, acne, dry skin, thinning skin, bruising or discoloration, slow wound healing, increased sweating, headache, vertigo, stomach pain, bloating
Nursing Considerations	Monitor BP, signs of infection, glycosuria, aspiration, bloody stools, adverse reaction