

TONDIA VILYUS

MEDICATIONS

GENERIC & TRADE NAMES	CLASSIFICATION	ACTION	NURSING IMPLICATIONS	
			SIDE EFFECTS	TEACHING & INTERVENTIONS
Lasix Furosemide	Loop diuretic	Inhibits reabsorption of Na ⁺ + Cl ⁻ Increases excretion of water	↑ BUN, Stevens-Johnson Syndrome; Aplastic Anemia	Take as direct, change positions slowly. orthostatic hypotension Monitor weight gain > 3# in 1 day Use sunscreen.
Apresoline ipotio Hydralazine song tab	Direct Vasodilator Antihypertensive	Peripheral arteriolar vasodilator Lowers B/P	Tachycardia, dizziness drowsiness orthostatic hypotension	Continue med. even if feeling well Change positions slowly
Aspirin 81mg chew podily Acetylsalicylic acid	Nonsteroidal anti-inflammatory	Produces analgesia reduces inflammation and fever	GI bleeding Allergic reactions Anemia	Take with a full glass of water. remain in upright position 15-30 min after taking Report tinnitus, bruising, bleeding
Coreg Carvedilol	Beta Blocker Antihypertensive	Blocks stimulation of beta ₁ + beta ₂ adrenergic receptor sites	Bradycardia HF, ANAPHYLAXIS Pulmonary edema Stevens-Johnson Syn. TOXIC EPIDERMAL NECROLYSIS	Take as directed, don't skip dose or double missed dose. Check pulse + BP: hold dose per ordered parameters.
Dapsone Dapsone - Aczone	Sulfones Antijadfective	Bacteriostatic action	Hepatotoxicity Stevens-Johnson Syn. Agranulocytosis	Take full course of therapy Regular check ups + blood work. Notifying if pregnant or planning pregnancy
Flora Q po TIO pc Lactobacillus Acidophilus	Antidiarrhea agent Probiotic	Maintains balance of intestinal microflora	Allergic reaction Increased gas	Take as directed. notify doctor of all supplements and other medications on.

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Lanoxin Digoxin	Cardiac Drug Cardiotonic agent	Increase the force of myocardial contraction	Fatigue, bradycardia, Arrhythmia, ECG Δ ^s	To take as directed same time each day. Take pulse < 60 or > 100 notify dr.
Norvasc Amlodipine	Dihydropyridines Antihypertensives	Inhibits the transport of calcium into myocardial cells. Inhibits excitatory contraction	H/A, dizziness, peripheral edema, angina	Avoid intake of grapefruit juice 7-8 glasses/day. Take as directed. Position changes slowly - orthostatic hypotension
Prilosec omeprazole	Proton Pump Inhibitor	Prevents the transport of hydrogen ions into the gastric lumen	Abd. pain, chest pain, fatigue, H/A, weakness	Report black, tarry stools, abd. pain. Avoid, alcohol, products containing aspirin or NSAIDs.
Prinivil Lisinopril	Ace Inhibitor Antihypertensive	Blocks conversion of angiotensin I to angiotensin II.	Angioedema, dizziness, cough, hypotension, hyperkalemia	Monitor swelling hands + feet, mouth sores, sore throat, fever, swelling of face, eyes, lips, or tongue.
Prozac Fluoxetine HCl	Antidepressant Selective Serotonin reuptake	Inhibits the reuptake of serotonin in the CNS	Neuroleptic malignant syndrome, seizure, suicidal thoughts, Serotonin syndrome	Take as directed - do not double dose or discontinue without consult of doctor. Avoid driving d/t impairing of judgement.
Ranexa Ranolazine	Cardiac Drug, misc. Antianginal	Decreases frequency of angina	Torsades de Pointes, Palpitations, QT prolongation, Abd. pain, tinnitus	Avoid grapefruit products. Its use is for chronic therapy. Report fainting episodes.

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Heparin Sodium Hep-Locic	Heparin Duplicator	Prevents conversion of prothrombin → thrombin	Bleeding, pain at injection site	To report any symptom of unusual bleeding. DO NOT TAKE ASPIRIN OR NSAIDS
Imdur Isosorbide Mononitrate	Antianginal Nitrate	Produces vasodilation increases coronary blood flow	Dizziness, headache, hypotension, tachycardia, N/V, flushing	Take as directed, if even feeling better. Make position changes slowly
Cathflo activase Alteplase/recombinant	Thrombolytic Agent	Converts plasminogen to plasmin	Intracranial hemorrhage, GI bleed & GU, Anaphylaxis, Ischemia	Close monitoring of patient report hypersensitivity, bruising or bleeding
Sodium Chloride (for blood) 0.9% 0.9% - Salt	Replacement Irrigating Solution	Helps to maintain H ₂ O distribution, fluid + electrolyte balance, Acid-base balance, Osmotic pressure	HF, Pulmonary edema, hypernatremia, hypervolemia, hypokalemia	Explain purpose of infusion, risk of dehydration & exposure to extreme temperature
Zofran Ondansetron HCl	Antiemetic 5-HT ₃ Receptor Antagonist	Blocks serotonin at receptor sites	Torsade de Pointes, Prolonged QT, H/A, dizziness	To take as directed. Notify immediately of irregular heart beat, or involuntary movement of eyes, face or limbs occur
IV Dextrose 50% Glucose	(Cardiac Function) Diabetes mellitus Caloric sources	Provides calories corrects hypoglycemia	Fluid overload, Glycosuria, Hyperglycemia, Hypokalemia, Hypomagnesemia, Hypophosphatemia	Explain the purpose of administration, correct method of self blood glucose monitoring.

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Valium Diazepam	Anti-anxiety agent Benzodiazepines	Depresses CNS, relaxes skeletal muscles.	Dizziness, drowsiness, lethargy respiratory depression Physical dependence	Take as directed, not to take more than prescribed Potential for falls. may have insomnia
Xenaderm Trypsin Balsam	Enzymes Topical ointment	Stimulates blood vessel activity promotes wound healing	Skin infection, warmth to skin Fever/chills HIVES	Pregnancy risks or breast feeding OTC supplement or herbal preparation possible interaction
Benadryl Dihydroamine D/C	Antihistamine			
Albuterol Neb, Albuterol sulfate D/C	Adrenergic Agent			
Apidra solostarpen Insulin Glulisine (scale)	Insulin Anti-diabetic	lowers blood glucose by stimulating glucose uptake in skeletal muscles + fat	Hypoglycemia, Insitus Allergic reactions	Teach proper technique of administration. Teach s/sx of hypo + hyper glycemia events

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Morphine	Opiate agonists	Binds opiate receptors in CNS.	Respiratory depression hypotension	A position slowly, avoid alcohol use concurrently, avoid driving
Ambien Zolpidem	Misc. anxiolytic Sedat. + Hypnotic	CNS depression to GABA receptors	Anaphylactic reactions daytime drowsiness dizziness	To take as directed - go to bed after taking. Caution of possible sleep-related behaviors
Glucose-45 Glucose 40% Dextrose	Replacement caloric agent	Provides calories Prevents/treats hypoglycemia	Glycosuria, hyperglycemia,	Explain purpose + use Instruct for self-blood glucose monitoring, and s/sx hypoglycemia
Imodium loperamide	Antidiarrheal agent	Inhibits peristalsis Increases fecal viscosity + bulk	Constipation, Abd. pain/distension Dry mouth, N/V	Not to exceed maximum dosing Take as directed Monitor status if diarrhea persists
Tylenol Acetaminophen	Misc. Analgesic + antipyretic	Inhibits the synthesis of prostaglandins, mediates pain + fever in the CNS	Increased agitation headache insomnia	Take as directed, do not take longer than 10 days
Ultram Tramadol	Opiate Agent	Binds to mu-opioid receptor	Dizziness, headaches vasodilation seizures	Assess hydration status, nutritional status, GI function