Top 50 drugs-nursing



Albuterol AerosolClassification: Bronchodilator Beta 2 agonist

Therapeutic Effects: Bronchodilation for asthma, COPD, acute bronchospasm Adverse Reactions & side effects: Nervousness, restlessness, tremor, chest pain, palpitations.

Nursing Implications & teaching: Assess lung sound before & after TX.

Observe for paradoxical bronchospasm (wheezing). Consider aerochamber.

Monitor K+ and glucose. Rinse mouth with water to minimize dry mouth.

(Ambien) zolpidemClassification: Sedative / hypnotic

Therapeutic Effects: Sedation and induction of sleep

Adverse Reactions & side effects: Amnesia, daytime drowsiness, drugged feeling, physical & psychological dependence, tolerance, GI effects

Nursing Implications & teaching: Assess sleep, mental status, potential for dependence. Don't use more than 7-10 days. Avoid ETOH & other CNS depressants ONTOP 50 DRUGS-NURSING SPECIFICALLY FOR YOUFOR

ONLY\$13. 90/PAGEOrder Now(Ativan) lorazepamClassification: Antianxiety Sedative / hypnotic. Benzodiazepine.

Therapeutic Effects: Management of anxiety, insomnia, Status Epilepticus.

Preoperative sedation. Postoperative amnesia

Adverse Reactions & side effects: Dizziness, drowsiness, lethargy, APNEA, CARDIAC ARREST with rapid IVP

Nursing Implications & teaching: Assess anxiety, mental status,. Avoid ETOH & other CNS depressants(Avandia) rosiglitazoneClassification: Antidiabetic.

Thiazolidinediones

Therapeutic Effects: Decrease insulin resistance

Adverse Reactions & side effects: Edema, anemia, wt gain, increased cholesterol

Nursing Implications & teaching: Monitor for fluid retention, hypoglycemia.

Check PLFTs & CBC High Alert Medication!(Cardiazem)

diltiazemClassification: Antianginal antiarrhythimics (class IV)

antihypertensive. CA++ channel blocker

Therapeutic Effects: Decreased blood pressure. Coronary vasodilation.

Antiarrhythimic

Adverse Reactions & side effects: Arrhythmias. CHF. Peripheral edema,

Postural hypotension

Nursing Implications & teaching: Assess for signs of CHF. Monitor BP &P,

notify < 50 bpm. May cause drowsiness of dizziness. Caution patient to avoid

driving until response to medication is known. Gingival hyperplasia-teach

good oral care(Celebrex) celecoxibClassification: NSAIDs, COX-2 inhibitor

Therapeutic Effects: Analgesic, anti- inflammatory, & anti- pyretic

Adverse Reactions & side effects: GI BLEEDING, dermal rash, GI effects

Nursing Implications & teaching: Assess pain, ROM and swelling. Do not give

if allergic to sulfonamides, aspirin or NSAIDs. Watch for tarry stools.(Cozaar)

losartanClassification: Angiotensin II receptor blocker

Therapeutic Effects: Antihypertensive. Decreases risk of stroke.

Adverse Reactions & side effects: Orthostatic hypotension, diarrhea.

Dizziness, ANGIOEDEMA. Use cautiously in CHF

Nursing Implications & teaching: Assess orthostatic blood pressures. Use

care when changing positions to prevent orthostatic hypotension. Monitor

BUN/Creatinine for possible early renal failure.(Coumadin)

warfarinClassification: Anticoagulant. Interferes with hepative syntheses of

Vitamin K- dependant clotting factors

Therapeutic Effects: Prophylaxis/Treatment of venous &/or pulmonary

embolism (PE) and atrial fibrillation w/ embolization. Antidote = Vitamin K
Adverse Reactions & side effects: Bleeding. Numerous drugs and natural
products affect the activity of warfarin!

Nursing Implications & teaching: Asses for bleeding, or increased thrombosis. Check INR/PT before administration and regularly. PT may be 1. 3-1. 5 times greater than control. INR goal dependent on medical diagnosis. Maintain consistent vitamin K, Take in evening. Avoid ETOH & OTC medications. High Alert Medication(Deltasone) prednisoneClassification: Anti-inflammatory. (intermediate acting) corticosteroid

Therapeutic Effects: inflammation & modification of the normal immune response; replacement therapy in adrenal insufficiency. Management of cerebral edema. Potentiates anti-N/V action of Zofran.

Adverse Reactions & side effects: PEPTIC ULCERATION, THROMBOEMBOLISM, mood changes, hypertension, anorexia, nausea, acne, decreased wound healing, ecchymosis, fragility, hirsutism, petechiae, adrenal suppression, muscle wasting, osteoporosis, cushingoid appearance, GI effects

Nursing Implications & teaching: Monitor for fluid retention, hyperglycemia, infections, bleeding, steady weight gain, crackles, dyspnea. Do not D/C abruptly. Monitor serum electrolytes, cholesterol/lipids. avoid people w/contagious illnesses, TAKE WITH FOOD(Decadron)

dexamethasoneClassification: Anti-inflammatory (long acting) corticosteroid

Therapeutic Effects: inflammation & modification of the normal immune
response; replacement therapy in adrenal insufficiency. Management of
cerebral edema. Potentiates anti-N/V action of Zofran.

Adverse Reactions & side effects: PEPTIC ULCERATION, THROMBOEMBOLISM, mood changes, hypertension, anorexia, nausea, acne, decreased wound

healing, ecchymosis, fragility, hirsutism, petechiae, adrenal suppression, muscle wasting, osteoporosis, cushingoid appearance, GI effects

Nursing Implications & teaching: Monitor for fluid retention, hyperglycemia, infections, bleeding, steady weight gain, crackles, dyspnea. Do not D/C abruptly. Monitor serum electrolytes, cholesterol/lipids. avoid people w/contagious illnesses, TAKE WITH FOOD(Dilantin) phenytoinClassification:

Antiarrhythmic, Anticonvulsant

Therapeutic Effects: Decrease seizures, control arrhythmias; Decrease pain Adverse Reactions & side effects: Aganulocytosis, aplastic anemia, Stevens-Johnson syndrome. diplopia, nystagmus, hypotension, gingival hyperplasia, nausea, rashes

Nursing Implications & teaching: Assess for hypersensitivity syndrome; monitor CBC, platelet count, avoid driving till MD ok; avoid ETOH & OTC meds; maintain oral hygiene; urine can be pink/red; diabetic-monitor glucose closely; avoid taking within 2-3hr of antacids/antidiarrheals; decrease contraceptive(hormonal), TAKE WITH FOOD(FlagyI)

metronidazoleClassification: Antiinfective, antiulcer, Antiprotozoal

Therapeutic Effects: Treatment of anaerobic and parasitic infections

Adverse Reactions & side effects: SEIZURES, dizziness, HA, anorexia, nausea,

GI effects

Nursing Implications & teaching: Monitor WBC, neurological status, and I/Os, TAKE WITH FOOD(Flomax) tamsulosinClassification: Peripherally acting anti-adrenergic.

Therapeutic Effects: Decreased symptoms of prostatic hyperplasia, i. e. male urinary outflow obstruction

Adverse Reactions & side effects: Dizziness, headache, orthostatic https://assignbuster.com/top-50-drugs-nursing/ hypotension, retrograde/ diminished ejaculation. Cautious in patients at risk for prostate carcinoma

Nursing Implications & teaching: Monitor for dizziness, hypotension. Have patient change positions slowly to minimize symptoms.(Fosamax) alendronateClassification: Bone resorption inhibitor. Bisphosphonate Therapeutic Effects: TX and prevention of post-menopausal and corticosteroid-induced osteoporosis,

Adverse Reactions & side effects: Altered taste, photosensitivity, rash, musculoskeletal pain, fluid overload, esophagitis. Common upset stomach & heartburn, GI effects

Nursing Implications & teaching: Take first thing in the AM, before eating anything; then pt MUST remain upright for at least 30 mins! Take only with plain water. Monitor for GI side effects. Use sunscreen to prevent photosensitivity reactions. GentamycinClassification: Antiinfective, Aminoglycoside

Therapeutic Effects: Treatment for enterococcal infections

Adverse Reactions & side effects: Ototoxicity and nephrotoxicity

Nursing Implications & teaching: Do peak and trough levels, report to MD for dose adjusting. Assess hearing periodically throughout TX. Monitor for superinfections(Glucophage XR) metforminClassification: Anti-diabetic.

Biguanides

Therapeutic Effects: Decrease hepatic glucose production & intestinal absorption, increased receptor site sensitivity, GI effects

Adverse Reactions & side effects: Abdominal bloating. Lactic acidosis.

Metallic taste

Nursing Implications & teaching: Educate about lactic acidosis when food or https://assignbuster.com/top-50-drugs-nursing/

fluid is decreased. (S/S - chills, diarrhea, dizziness, low BP, weakness, muscle pain, slow HR. Notify MD IMMEDIATELY). Stop drug before dye based studies. Check renal function. TAKE WITH FOODHeparinClassification: Anticoagulant Therapeutic Effects: Antithrombotic. Prevention of extension of existing thrombi Antidote = protamine sulfate

Adverse Reactions & side effects: BLEEDING. Thrombocytopenia, anemia. Has multiple drug reactions

Nursing Implications & teaching: Assess for bleeding (nose, gums, urine, stool), anemia, thrombocytopenia. Closely monitor aPTT. High Alert Medication. Use heparin nomogram/protocol. Immediate onset when given IV(HCTZ) hydrochlorothia-zideClassification: Antihypertensive. Non K+ sparing diuretic

Therapeutic Effects: Decrease Blood Pressure. Increase in Urine output

Adverse Reactions & side effects: Hypokalemia. Drowsiness. Digoxin toxicity.

Increased glucose levels

Nursing Implications & teaching: Monitor blood pressure, I & O, daily wt, Monitor lytes. Administer in AM. Change positions slowly to minimize orthostatic hypotension.(Imuran) azathioprineClassification:

Therapeutic Effects: Prevent renal transplant rejection. Treat Rheumatoid arthritis and Chron's

Adverse Reactions & side effects: Blood dyscryasias, hepatotoxicity, GI effects

Nursing Implications & teaching: Check CBC, LFT. Assess for infection, fluid retention, bleeding. Contraception and teratogenic concerns. Do not d/c abruptly(Lantus) insulin glargineClassification: Antidiabetic; pancreatic

hormone. Long acting 24 hours

Therapeutic Effects: Lowers blood glucose by increasing transport into cells and promoting conversion of glucose to glycogen. Inhibits release of free fatty acids.

Adverse Reactions & side effects: HYPOGYCEMIA, lipodystrophy, anaphylaxis Nursing Implications & teaching: For all insulins: typical diabetic teaching and concerns. Watch for interactions with beta blockers, thiazide diuretics, corticosteroids. Lantus: Do not mix with any other insulin. No peak. Humulin 70/30: 2 Peaks . Lispro: Do not give sooner than 15 minutes before a meal . Know peaks, onsets, durations High Alert Medications(Humulin 70/30) NPH/Regular insulin mixtureClassification: Anti-diabetic; pancreatic hormone. Onset 30 min

Therapeutic Effects: Lowers blood glucose by increasing transport into cells and promoting conversion of glucose to glycogen. Inhibits release of free fatty acids.

Adverse Reactions & side effects: HYPOGYCEMIA, lipodystrophy, anaphylaxis Nursing Implications & teaching: For all insulins: typical diabetic teaching and concerns. Watch for interactions with beta blockers, thiazide diuretics, corticosteroids. Lantus: Do not mix with any other insulin. No peak. Humulin 70/30: 2 Peaks . Lispro: Do not give sooner than 15 minutes before a meal . Know peaks, onsets, durations High Alert Medications(Humalog) insulin lisproClassification: Anti-diabetic pancreatic hormone Onset < 15 min Therapeutic Effects: Lowers blood glucose by increasing transport into cells and promoting conversion of glucose to glycogen. Inhibits release of free fatty acids. Adverse Reactions & side effects: HYPOGYCEMIA, lipodystrophy, anaphylaxis Nursing Implications & teaching: For all insulins: typical diabetic

synthesis; and CHO metabolism.

teaching and concerns. Watch for interactions with beta blockers, thiazide diuretics, corticosteroids. Lantus: Do not mix with any other insulin. No peak. Humulin 70/30: 2 Peaks . Lispro: Do not give sooner than 15 minutes before a meal . Know peaks, onsets, durations High Alert Medications(K-Dur) potassium chlorideClassification: Potassium supplement Therapeutic Effects: Transmit nerve impulses; contraction of cardiac,

skeletal, and smooth muscle; gastric secretion; renal function; tissue

Adverse Reactions & side effects: ARRHYTHMIAS, ECG changes oral—abdominal pain, diarrhea, flatulence, nausea & vomiting, GI effects

Nursing Implications & teaching: (IV rate should generally not exceed 20 mEq/hr, unless closely monitored.) Check for s/s hypokalemia/hyperkalemia,

TAKE WITH FOOD(Lanoxin) digoxinClassification: Antiarrhythmic, cardiotonic and inotropic agent

Therapeutic Effects: TX of CHF, tachyarrhythmia. Antidote immune Fab (Digibind)

Adverse Reactions & side effects: NARROW THERAPUETIC RANGE visual disturbances and fatigue, blurred vision, ECG changes, GI effects

Nursing Implications & teaching: Monitor apical pulse for one full minute.

Hold if pulse is < 60. Second person check calculations in IV & Peds. Monitor drug levels(Lasix) furosemideClassification: Loop Diuretic

Therapeutic Effects: Diuresis. Lowering of blood pressure

Adverse Reactions & side effects: Dehydration, hypochloremia, hypokalemia, hypomagnesaemia, hyponatremia, hypovolemia, metabolic alkalosis

Nursing Implications & teaching: Monitor for thirst, dry mouth, lethargy, weakness, hypotension, oliguria and notify physician. Monitor K+, Ca++, Mg.

Can increase BUN, glucose and creatinine, TAKE WITH FOOD(Levaquin)

levofloxacinClassification: Antiinfective, Fluoroquinolone

Therapeutic Effects: Broad spectrum against gram positive and gram

negative

Adverse Reactions & side effects: Dizziness, drowsiness, headaches, GI effects

Nursing Implications & teaching: Watch for anaphylactic rxn. Do not administer <4 hr before or 2 hr after giving an Al/Mg/ Fe or Zn preparation. Monitor for superinfections(Lipitor) atorvastatinClassification: Lipid-Lowering agent

Therapeutic Effects: Decrease LDL/VLDL/Triglycer.; Increase HDL (slightly)

Adverse Reactions & side effects: RHABDOMYOLYSIS = muscle cell lysis,
toxins into circulation, rashes, constipation, flatus, GI effects

Nursing Implications & teaching: Avoid grapefruit & grapefruit juice. With
unexplained muscle pain/tenderness-monitor CPK -- if it increases, d/c med =
life threatening. Check LFTs(Lovenox) enoxaparinClassification:

Anticoagulant Causes the inhibitory effect of anti-thrombin on factor Xa and thrombin

Therapeutic Effects: Prevention of deep vein thrombosis (DVT) and PE.

Antidote = protamine sulfate

Adverse Reactions & side effects: Bleeding, anemia, thrombocytopenia, erythema at injection site, pain. Use only 1 heparin product at a time Nursing Implications & teaching: Assess for bleeding, CBC, platelet count, neurological impairment. Note pkg info for prefilled syringe- keep air lock. "Lovenox in the love handles"-no aspiration or massage. High Alert Medication(Micronase) glyburideClassification: Antidiabetic. Sulfonylurea

Therapeutic Effects: Stimulates release of insulin from the pancreas, increase receptor site sensitivity

Adverse Reactions & side effects: Photosensitivity, hypoglycemia. APLASTIC ANEMIA.

Nursing Implications & teaching: Observe s/s of hypoglycemia. High Alert Medication. Do not take glyburide if you are unable to eat. Avoid alcohol. Morphine sulfateClassification: Opioid analgesic. Opioid agonist Therapeutic Effects: Decrease pain, pulmonary edema, pain with MI Adverse Reactions & side effects: Respiratory depression, confusion, sedation, hypotension, constipation

Nursing Implications & teaching: Typical opioid precautions. Dilute for IV push and give over 4-5 minutes(Neurontin) gabapentinClassification:

Analgesic adjunct. Anticonvulsant.

Therapeutic Effects: Decrease seizures, neuralgias, chronic pain Adverse Reactions & side effects: Drowsiness, ataxia. Avoid in pregnancy/breastfeeding

Nursing Implications & teaching: TID dosing should not exceed 12 hr between doses. Do not D/C abruptly; do not take within 2hr of antacid. avoid driving-till MD OK; Avoid use with other CNS depressants(Nexium) esomeprazoleClassification: Antiulcer agents; proton pump inhibitors

Therapeutic Effects: Decrease acid accumulation in the gastric lumen which decreases GI reflex Healing of duodenal ulcers

Adverse Reactions & side effects: Headache, constipation, dry mouth, GI effects

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Nursing Implications & teaching: Give 1hr before meals Do not crush or chew pellets Assess for epigastric/abdominal pain, blood in stool, emesis, or gastric

aspirate Give slow IVP over 5-6 minutes, diluted with 0. 9% NS(Nitrostat)

nitroglycerinClassification: Antianginal, Nitrate

Therapeutic Effects: Increases coronary blood flow to decrease angina attacks. Decrease BP. Increase cardiac output.

Adverse Reactions & side effects: Dizziness. HA. Blurred Vision. Hypotension. Tachycardia. Flushing, GI effects.

Nursing Implications & teaching: Tablets should be kept in original container & cotton should be removed. Do not open bottle frequently or handle tablets. Replace q 6 months after openingTransderm Nitro,

nitroglycerinClassification: Antianginal

Therapeutic Effects: Relief or prevention of anginal attacks; increase cardiac output; decrease blood pressure

Adverse Reactions & side effects: dizziness, headache, restlessness, syncope, hypotension, contact dermatitis, blurred vision

Nursing Implications & teaching: Wear gloves during removal/application,

Remove patches before cardioversion or defibrillation. D/C if low BP. Rotate sites of application to prevent skin irritation(Oxycontin)

oxycodoneClassification: Opioid agonist

Therapeutic Effects: Controlled release for moderate to severe pain, Not for PRN

confusion, sedation, constipation RESPIRATORY DEPRESSION, GI effects

Nursing Implications & teaching: Administer q12 hours for Chronic pain.

Typical opioid precautions. Do not crush or chew. TAKE WITH FOOD(Pepcid)

famotidineClassification: Histamine (H2) Antagonist Antiulcer

Therapeutic Effects: Inhibits the action of histamine at H2-receptor site

(gastric parietal cells), decreases gastric acid

Adverse Reactions & side effects: ARRHYTHMIAS, APLASTIC ANEMIA,

AGRANULOCYTOSIS, confusion, dizziness, headache, nausea, black tongue,

diarrhea

Nursing Implications & teaching: Monitor CBC, Dilute IV, rapid administration may cause hypotension. TAKE WITH FOOD(Phenergan)

promethazineClassification: Antiemetic. Antihistamine (H1). Sedative / hypnotic. Phenothiazine

Therapeutic Effects: Decrease symptoms of excess histamine, sedation, decrease N/V

Adverse Reactions & side effects: neuroleptic malignant syndrome, confusion, disorientation, sedation, dizziness

Nursing Implications & teaching: Monitor for extrapyramidal side effects; educate on techniques to help dry mouth; oral care, photosensitivity; orthostatic hypotension risk; avoid ETOH & other CNS depressants; monitor sedation. A known Vesicant!(Plavix) clopidogrelClassification: Anti-platelet Therapeutic Effects: Decrease atherosclerotic events

Adverse Reactions & side effects: GI bleed, neutropenia, thrombotic thrombocytopenic purpura

Nursing Implications & teaching: Monitor for bleeding, CBC, diff, platelet count, Do not double dose, Avoid NSAIDs. Watch for fever, chills, sore throat, bleeding/bruising. Caution in brushing/flossing teeth(Rocephin) ceftriaxoneClassification: Antiinfective, 3rd generation cephalosporin Therapeutic Effects: Bactericidal for bone & joint and lower resp. tract infections; skin infections, some STDs and UTIs

Adverse Reactions & side effects: PSEUDOMEMBRANOUS COLITIS, SEIZURES, phlebitis at IV site, pain at IM site, GI effects

Nursing Implications & teaching: Monitor for superinfections. Obtain specimens for culture and sensitivity before starting. Instruct patient to notify MD if fever and diarrhea develop, especially if stool contains blood, pus, or mucus.(Sinemet) levodopaClassification: Antiparkinson agent.

Dopamine agonist

Therapeutic Effects: Relief of tremor & rigidity in Parkinson's

Adverse Reactions & side effects: Involuntary movements, Avoid with MAO inhibitors, narrow angle glaucoma, GI effects

Nursing Implications & teaching: Monitor CBC, hepatic & renal function; avoid driving-till MD OK; orthostatic hypotension; oral hygiene-dry mouth; skin lesions-changes; avoid OTC meds, TAKE WITH FOOD(Synthroid) levothyroxineClassification: Thyroid preparation

Therapeutic Effects: Restoration of hormonal balance, suppression of cancer Adverse Reactions & side effects: Insomnia, arrhythmias, tachycardia, wt. loss. Avoid use in thyrotoxicity

Nursing Implications & teaching: Assess apical pulse and BP prior to admin & during therapy, & for chest pain, tachyarrhythmia. Give prior to breakfast.

Monitor T3 and TSH. Important drug interactions(Toprol-XL)

metoprololClassification: Beta blocker

Therapeutic Effects: Antihypertensive Antianginal, Prev & decr mortality in recent MI pts

Adverse Reactions & side effects: BRADYCARDIA, PULMONARY EDEMA, CHF. fatigue, weakness, impotence

Nursing Implications & teaching: Hold HR <60. Monitor I & O, daily weight.

Assess for HF, bronchospasm(Vicodin) hydrocodone &

acetaminophenClassification: Opioid agonist

Therapeutic Effects: Binds to opiate receptors in the CNS—decreases moderate pain. Suppresses cough reflex

Adverse Reactions & side effects: confusion, sedation, hypotension, constipation, HEPATOTOXICITY, GI effects

Nursing Implications & teaching: Monitor respiratory status. Should not exceed 4 grams of acetaminophen in 24 hrs. Typical opioid precautions.

TAKE WITH FOOD(Vytorin) ezetimibe & simvastatinClassification: Lipid-Lowering agent Eze = inhibits intestinal absorption of CHOL Sim = inhibits CHOL synthesis

Therapeutic Effects: Lowers Total and LDL CHOL and triglycerides with slight increase in HDL

Adverse Reactions & side effects: Abdominal pain, diarrhea, epigastric pain, HA, dizziness, anemia, alopecia

Nursing Implications & teaching: Administer once daily in the evening, without regard to food. Wear sunscreen to prevent rare photosensitivity reaction. Check LFTs(Wellbutrin) bupropionClassification: Antidepressant Smoking deterrent

Therapeutic Effects: Diminished depression Decreased craving for cigarettes Adverse Reactions & side effects: SEIZURES, agitation, HA, dry mouth, nausea, vomiting, tremor

Nursing Implications & teaching: Monitor mood changes. Assess for suicidal tendencies. Monitor hepatic and renal function in pts with liver or kidney impairments to prevent increased serum levels.(Zestril)

lisinoprilClassification: Antihypertensive, ACE inhibitor

Therapeutic Effects: Lowers BP, decreases afterload in CHF & LV remodeling & mortality

Adverse Reactions & side effects: Cough, proteinuria, taste impairment, clinically significant hyperkalemia, ANGIOEDEMA

Nursing Implications & teaching: Monitor BP, pulse, fluid retention, dry persistent cough, rash, mouth sores, swelling of face, dizziness(Zofran) ondansetronClassification: Antiemetic. 5-HT3 receptors antagonist Therapeutic Effects: Prevention of nausea & vomiting associated with chemotherapy or radiation therapy.. Prevention/treatment of postop nausea/vomiting.

Adverse Reactions & side effects: HA, dizziness, diarrhea

Nursing Implications & teaching: Advise patient to notify MD for involuntary
movement of eyes, face, or limbs.(Zoloft) sertralineClassification:

Antidepressant SSRI

Therapeutic Effects: Decreases panic attacks, OCD, intense fear and helplessness

Adverse Reactions & side effects: Dizziness, drowsiness, fatigue, HA, insomnia, dry mouth, tremor, sweating, Avoid use with any MAO Inhibitors, GI effects

Nursing Implications & teaching: Monitor weight, mood changes, and suicide risk. No alcohol or other CNS depressants. Do not D/C abruptly. Wear sunscreen to prevent photosensitivity reaction.(Zyrtec)

cetirizineClassification: 2nd generation (non-sedating) Antihistamine

Therapeutic Effects: Relief of seasonal and perennial allergic rhinitis

Adverse Reactions & side effects: Dizziness, fatigue, dry mouth

Nursing Implications & teaching: Administer once daily without regard to

 $food A tropine Classification: Antiarrhythmic.\ Anticholiner gic$

Therapeutic Effects: TX for symptomatic bradycardia & heart block. Decrease

GI & respiratory secretions

Adverse Reactions & side effects: Dry mouth, urinary hesitancy, blurred vision, tachycardia

Nursing Implications & teaching: Monitor urinary output esp. in BPH. Assess VS and EKG