

hydrochlorozide (Microzide, Hydrodiuril, Esidrix, Ezide, Oretic)	
Classification:	Indication:
<i>Thiazide and Thiazide-Like Diuretics</i>	Used to treat high blood pressure and swelling caused by heart failure, liver damage, and certain medications.
Side effects/ adverse reactions:	Nursing Considerations:
<ul style="list-style-type: none"> - Hypotension - Photosensitivity - Tingling in hands and feet - Muscle spasms - diarrhea 	<ul style="list-style-type: none"> - Orthostatic hypotension - Stevens-Johnson Syndrome - Exfoliative Dermatitis - Kidney Failure - Blurred Vision - Pancreatitis - Start w/ smallest dosage

spiro lactone (Aldactone)	
Classification:	Indication:
Diuretic Agent - K+ sparing diuretic	K+ loss, HTN, edema, CHF
Side effects/ adverse reactions:	Nursing Considerations:
<ul style="list-style-type: none"> - Dizziness - Muscle cramps - Low energy - Breast pain and enlargement 	<ul style="list-style-type: none"> - Do not take w/ hyperkalemia - Monitor I & O - Monitor BP - Monitor K+ levels & renal panel

mannitol (Osmitol)

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Classification:	Indication:
Diuretic	Increased ICP, oliguric renal failure, edema, increased intraocular pressure
Side effects/ adverse reactions:	Nursing Considerations:
<ul style="list-style-type: none">- Severe or long-term kidney disease- Swelling or congestion in lungs- Severe heart failure- Bleeding in your brain that is unrelated to surgery- Severe dehydration	<ul style="list-style-type: none">- Phlebitis- Dehydration- Electrolyte/fluid imbalance

oxybutynin chloride (Ditropan, Ditropan XL)

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Classification:	Indication:
Anti-cholinergic Agents/ Parasympatholytics	Relief of bladder instability; treat overactive bladder
Side effects/ adverse reactions:	Nursing Considerations:
<ul style="list-style-type: none">- Blurred vision- Diarrhea- Head ache- Stomach pain- Dry mouth- Dry eyes- constipation	<ul style="list-style-type: none">- be alert for decreased sweating and increased body temp.- monitor changes in mood, and behaviors, including confusion, agitation, and hallucinations.

phenazopyridine (Azo Standard, Pyridium Prodim, Pyridiate, Baridium, Uricalm, Urodine, and UTI Relief)

Classification:	Indication:
Urinary Tract Analgesic	Symptomatic relief of pain, urgency, burning, frequency, and discomfort related to lower urinary tract irritation caused by infection, trauma, surgery, or various procedures.
Side effects/ adverse reactions:	Nursing Considerations:
<ul style="list-style-type: none"> - headache - rash - yellowish tinge to skin - sclera - urine - GI disturbances 	<ul style="list-style-type: none"> - History of allergies/hypersensitivity - Pregnancy status or lactation due to possible harm to fetus. - Baseline data to determine efficacy - Check for sclera jaundice - Auscultate bowel sounds - Assess urinary elimination patterns including color, amount, and complaint of frequency, dysuria, or difficulty voiding, to identify possible understanding infection and evaluate the effectiveness of drug.

finasteride (Proscar, Propecia)

Classification:	Indication:
Testosterone production blocker	Treatment of BPH
Side effects/ adverse reactions:	Nursing Considerations:
<ul style="list-style-type: none"> - impotence - decreased libido - abdominal upset - gynecomastia 	<ul style="list-style-type: none"> - History of allergies - Renal or hepatic failure which could alter metabolism and excretion of drug or history of HF, which could alter metabolism and excretion of drugs. - Baseline data - Evaluate skin for rash signs - Assess cardio system for any abnormalities - Assess urine frequently - Monitor lab test results like urinalysis, possible changes, renal

	and hepatic function tests to determine need for dose adjustment; and PSA levels to eliminate diagnosis of prostate cancer.
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fluoxetine (Prozac, Sarafem)	
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Classification:	Indication:
Selective Serotonin Reuptake Inhibitors	Treatment of depression, bulimia, OCDs, panic disorders, PMDD in adults; also under investigation for treatment of other psychiatric disorders, including obesity, alcoholism, chronic pain, and various neuropathies.

Side effects/ adverse reactions:	Nursing Considerations:
<ul style="list-style-type: none"> - Headache - Nervousness - Insomnia - Drowsiness - Anxiety - Tremor - Dizziness - Sweating - Rash - Nausea - Vomiting - Diarrhea - Dry mouth - Anorexia - Sexual dysfunction - Upper respiratory infections - Weight loss - Fever 	<ul style="list-style-type: none"> - Assess for allergies to SSRIs or SNRIs to avoid hypersensitivity reactions - Severe depression or suicidality - Angle-closure glaucoma - Bipolar disorder (can be exacerbated by this drug) - Liver or kidney functions - Use w/ caution and limitations in pregnant or breast feeding - Assess temp. and weight; skin color and lesions; affect orientation and reflexes ; vision; blood pressure and pulse; respiratory rate and adventitious sounds and bowel sounds on abdominal examination for base line status before and after therapy. -

amitriptyline (Elavil)	
Classification:	Indication:
Tricyclic Antidepressants	Indicated to treat depressive illness, endogenous or psychotic and to relieve depression associated w/ anxiety.
Side effects/ adverse reactions:	Nursing Considerations:
<ul style="list-style-type: none"> - Sedation - Anticholinergic - Hypotension - Cardiovascular problems 	<ul style="list-style-type: none"> - Assess for hypersensitivity to tricyclics - Do not mix with MAOI's - Do not use w/ recent MI or if patient has myelography in previous 24 hrs or scheduled in 48 hrs. - Do not use if lactating or have preexisting CV disorders, angle-closure glaucoma. <p>Do head to toe assessment and analyze labs.</p>

lithium (Lithobid, Eskalith)	
Classification:	Indication:
Drugs for Bipolar Disorders	Treatment of manic episodes of manic-depressive or bipolar illness; maintenance therapy to prevent or diminish the frequency and intensity of future manic episodes; currently being studied for improvement of neutrophil counts in patients with cancer chemotherapy - induced neutropenia and as prophylaxis of cluster headaches and migraine headaches; not recommended for children.
Side effects/ adverse reactions:	Nursing Considerations:
CNS problems, lethargy, slurred speech,	<ul style="list-style-type: none"> - Assess for allergies

muscle weakness and fine tremor; polyuria, gastric toxicity, with nausea, vomiting, and diarrhea progressions; CV collapse, COMA, adverse effects	<ul style="list-style-type: none"> - Renal or CV disease - Assess in temperature
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haloperidol (brand name)	
Classification:	Indication:
Typical Antipsychotics	Used to treat manifestations of several psychotic disorders including schizophrenia, acute psychosis, Tourette syndrome, and other severe behavioral states.
Side effects/ adverse reactions:	Nursing Considerations:
<ul style="list-style-type: none"> - Sedation - Anticholinergic effects - Hypotension - Extrapyramidal 	<ul style="list-style-type: none"> - Monitor signs of hypersensitivity reactions, pulmonary symptoms, or skin reactions.