

Drug Cards

Each week select **5 drugs** from the list provided. Drug cards must be **hand written** and on a 5x9 card or larger. You may use both sides and larger cards if necessary. **Do not** hand-in 8 x 11 sheets of paper or typed cards.

The following format must be used for the completion of each drug card:

Generic Name; Trade Name:

Classification of the drug:

Dosages and Routes of Administration:

Action and therapeutic effect of the drug:

Contraindications:

Nursing Implications:

EXAMPLE: This is an example only, student drug cards must include more detail under contraindications and nursing implications.

Diazepam; Valium

Classification: Central Nervous System Agent; Benzodiazepine; Anticonvulsant; Anxiolytic

Dosages and Routes:

Tablets: 2mg, 5mg & 10 mg

Oral Solution: 1mg/ml, 5mg/ml, 5mg/ml

Injectable: 5mg/ml

Rectal gel: 2.5 mg, 5mg, 10mg, 15mg, 20mg

Actions:

Antianxiety and anticonvulsant activity, effects both the limbic and subcortical levels of the CNS. It shortens REM and stages 4 sleep time but lengthens total time for sleep. Drug of choice for Status Epilepticus. Use for short term relief of anxiety. Use to treat withdrawal symptoms of alcohol or drugs. Given for relief of skeletal muscle spasm associated with CP, paraplegia, stiff-man syndrome and tetanus.

Contraindications:

List only significant one, not every one in the drug book. Shock, coma, acute alcohol withdrawal, depressed vital signs, OB patients and infants < 1 month. Acute narrow-angle glaucoma, 14 days within MOA inhibitor.

Nursing Implications:

Ensure sustained release is not chewed, avoid abrupt withdrawal, if giving IM, give in large muscle, and rotate sites. If giving IV, take 1 in for each 5 mg, supervise ambulation, monitor bowel elimination and I&O, psychic and physical dependence may develop, instruct patient not to drive.

Drug Card List

Pain

Codeine
Fentanyl
Hydromorphone
Hydrocodone
Levorphanol
Meperidine
Methadone
Morphine
Oxycodone
Oxymorphone
Propoxyphene
Remifentanil
Sufentanil
Tramadol
Buprenorphine
Nalmefene
Naloxone
Naltrexone

Substance Abuse

Bupropion
Chlordiazepoxide
Clonidine
Disulfiram
Flumazenil
Haloperidol
Levomethadyl
Lorazepam
Methadone
Naloxone
Naltrexone
Nicotine

Electrolyte/Acid-Base Imbalances:

Sodium Bicarbonate
Sodium Polystyrene Sulfonate
Deferoxamine
Penicillamine
Succimer
Ferrous Gluconate
Ferrous Sulfate
Iron Dextran Injection
Magnesium Oxide
Magnesium Hydroxide
Magnesium Sulfate
Potassium Chloride
Sodium Chloride Injection
Zinc Sulfate

Respiratory System:

Epinephrine	Penicillin G
Albuterol	Penicillin V
Bitolterol	Amoxicillin
Formoterol	Dicloxacillin
Isoproterenol	Nafcillin
Levalbuterol	Piperacillin
Metaproterenol	Ticarcillin
Pirbuterol	Cefaciol
Salmeterol	Cefazolin
Terbutaline	Cefepime
Ipratropium	Cefixime
Theophylline	Cefoperazone
Beclomethasone	Cefotetan
Budesonide	Ceftazidime
Flunisolide	Ceftriaxone
Fluticasone	Cefuroxime
Hydrocortisone	Cephalexin
Methylprednisolone	Cephradine
Prednisone	Azteonam
Triamcinolone	Amikacin
Montelukast	Gentamicin
Zafirlukast	Kanamycin
Zileuton	Neomycin
Cromolyn	Netilmicin
Nedocromil	Paromomycin
Azelastine	Streptomycin
Clemastine	Tobramycin
Diphenhydramine	Cinoxacin
Hydroxyzine	Ciprofloxacin
Phenindamine	Exozacin
Promethazine	Gatifloxacin
Tripelennamine	Levofloxacin
Cetirizine	Moxifloxacin
Desloratadine	Norfloxacin
Fexofenadine	Ofloxacin
Loratadine	Sparfloxacin
Guaifenesin	Azithromycin
Pseudoephedrine	Clarithromycin
Naphazoline	Dirithromycin
Acetylcysteine	Erythromycin

Cardiovascular System

Digoxin
Inamrinone
Milrinone
Nesiritide
Mexiletine
Tocainide
Phenytoin
Flecainide
Propafenone
Dofetilide
Verapamil
Bepridil
Felodipine
Nifedipine
Dobutamine
Isoproterenol
Milrinone
Captopril
Enalapril
Lisinopril
Quinapril
Trandolapril
Eprosartan
Oimesartan
Valsartan
Prazosin
Clonidine
Acebutolol
Betaxolol
Propranolol
Labetalol
Felodipine
Nifedipine
Minoxidil
Metolazone
Torsemide
Bumetanide
Spironolactone
Mannitol
Moduretic
Atorvastatin
Lovastatin
Quinidine
Procainamide
Disopyramide
Lidocaine
Morcizine
Acetutolol
Esmolol
Propranolol
Amiodarone
Bretylium
Amiodipine
Diltazem
Isradipine
Dopamine
Epinephrine
Metaraminol
Norepinephrine
Benazepril
Fosinopril
Moexipril
Perindopril
Candesartan
Losartan
Telmisartan
Doxazosin
Terazosin
Guanabenz
Atenolol
Carteolol
Timolol
Diltiazem
Isradipine
Fenoldopam
Hydochlorothiazide
Bumetanide
Furosemide
Amiloride
Triamterene
Maxzide
Dyazide
Fluvastatin
Pravastatin

Fenofibrate
Cholestyramine
Colestipol
Niacin

Gemfibrozil
Colesevelam
Nicotinic Acid

Antidiabetic:

Humulin Insulin
NPH Insulin
Ultralente Insulin
Humulin 50/50
Glimepiride
Glyburide
Miglitol
Pioglitazone
Nateglinide
Glyburide/Metformin

Regular Insulin
Lente L. Insulin
Humalog
Lantus Insulin
Glipizide
Acarbose
Metformin
Rosiglitazone
Repaglinide

Cancer

Select one Chemotherapeutic Agent and the medications given to treat potential side effects of the agent.