Instructions: Indicate whether the drug listed is a generic (G) or trade (T) name. Then provide the other drug name. Also, list at least 2 side effects and at least 2 nursing interventions for each drug.
DRUG STUDIES

NAME: ___________________________ SPN  GROUP: ________________

A. **ANTIBIOTICS/ANTIMICROBIALS/ANTI-INFECTIVES**

1. **SULFAMETHOXAZOLE TRIMETHOPRIM**......**Generic**
   Other name.....Apo-sulfatrim (T)
   Side Effects….CNS, fatigue and headache.
   Route…….PO
   Nurse implementation:
   Administer with lots of water
   Nurse implementation:
   Use cautiously in impaired hepatic or renal function.

2. **Penicillins**
   1. **Amoxicillin**......**Generic**
      Other name.......Novamoxin (T)
      Side Effects……CNS, seizure
      Route…….PO
      Nurse implementation:
      Observe for signs of rashes, laryngeal edema, wheezing.
      Nurse implementation:
      Notify physician if these signs show.
   2. **Ampicillin**......**Generic**
      Other name……
      Side Effects……CNS, seizures
      Side Effects……diarrhea
      Route…….PO /IM/ IV
      Nurse implementation:
      Obtain history before initiating therapy to determine previous use and reaction to
      medication.
      Nurse implementation:
      Obtain specimens for culture and sensitivity before initiating therapy.

3. **penicillin G**......**Generic**
   Other name.......Pfizerpen (T)
   Side Effects…….CNS, seizures
   Route…….PO/ IV /IM
   Nurse implementation:
   After administering check for anaphylaxis, rashes, edema, wheezing
   Nursing implementation:
   Use calibrated measuring devices for liquid.
3. **Cephalosporins**
   1. Cefazolin……Generic  
      Other name….Ancef (T)  
      Side Effects…..seizures and diarrhea.  
      Route……PO  
      Nurse implementation:  
      Administer around the clock on a full or empty stomach.  
      Nurse implementation:  
      Obtain patient history with the reaction to pencillin or cefazolin.  
      Cefuroxime……Generic  
      Other name…….Zinacef (T)  
      Side Effects……..GI, diarrhea,  
      Side Effects……..Derm, rash  
      Route……..PO/ IV/ IM  
      Nurse implementation:  
      Advise patient to report any growth on tonge, vaginal area, itching.  
      Nurse implecation:  
      Advise the patient to take medication around the clock and to finish all.

4. **Tetracyclines …..Generic**  
   Other name……..Doxycin (T)  
   Side Effects……..CNS, benign intracranial  
   Side Effects……..Hypertention  
   Route……..PO  
   Nurse implementatation:  
   Administer 1 hr or 2 hrs after meals  
   Nurse implecations:  
   Parents need to be aware may discolor kids stool to yellow brown

5. **Aminoglycosides**  
   1. Gentamycin……Generic  
      Other name……..garamycin (T)  
      Side Effects……..Muscle paralysis, hyper sensitivity reactions.  
      Rooute………………  
      Nurse impcleation:  
      Keep patient hydrated.  
      Nurse implecation:  
      Instruct patient to use all medication as directed.
   2. Kanamycin……Generic  
      Other name……..Kantrex (T)  
      Side Efects……..GU, nephrotoxicity  
      Side Efects……..MS, muscle paralysis  
      Route…………PO  
      Nurse implementation:  
      Assess for infection, VS,
6. **Erythromycin antituberculotics**

7. 1. **Isoniazid**
   - **Other name:** Laniazid (T)
   - **Side Effects:** Neuro, peripheral, neuropathy
   - **Side Effects:** GI, nausea, drug induced hepatitis, vomiting
   - **Route:** PO / IM
   - **Nurse implication:**
     - If toxicity or overdose occurs treat with pyridoxide (vitamin B)
   - **Mycrobacterial studies and test should done prior to and periodically throughout therapy.**

2. **Rifampin**
   - **Other name:** Rifadin (T)
   - **Side Effects:** EENT, red discolorization of tears.
   - **Side Effects:** GI, abdominal pain, diarrhea, nausea, vomiting.
   - **Route:** PO / IV
   - **Nurse implementation:**
     - Assess lung sounds and character and amount of sputum periodically during therapy.
   - **Evaluate renal function, CBC, and urinalysis during therapy.**

3. **Pyrazinamide**
   - **Other name:** Tebrad (T)
   - **Side Effects:** GI hepatotoxicity (life threatening) anoxeria, nausea.
   - **Side Effects:** METAB, hyperuricemia
   - **Route:** PO
   - **Nurse implementation:**
     - Monitor serumuric acid concentrations during therapy. May cause increase reception in grout.
   - **Nurse implementation:**
     - May interfere with urine ketone determinations

4. **Ethambutol**
   - **Other name:** Etibi (T)
   - **Side Effects:** EENT, optic neuritis.
   - **Side Effects:** GI, hepatitis, abdominal pain, vomiting
   - **Nurse implementation:**
     - Assess lungs and sputum periodically throughout treatment.
   - **Nurse implementation:**
     - Monitor renal and hepatic functions, CBC, and uric acid
amphotericin B……Generic
Other name…………abelcet (T)
Side Effects…………GI, diarrhea, nausea vomiting.
Side Effects…………CNS, headache, dizziness, tremor.
Route………………PO
Nurse implementation:
Assess injection site frequently for thromphelbis or leakage.
Nurse implementation:
Monitor patient closely during test dose and the 1-2 hr for fever, chills, headache, nausea, vomiting.

1. Ketoconazole……Generic
Other name…….Nizoral (T)
Side Effects……..CNS, dizziness, drowsiness
Side Effects……..GI, drug induced hepatitis, nausea, vomiting
Route………………PO
Nurse implementation:
Assess patient for symptoms of infection prior to and periodically during therapy.
Nurse implementation:
Monitor hepatic function tests prior and during therapy.

2. Nystatin……..Generic
Other name…..Nystex (T)
Side Effects…..GI, nausea, stomach pain, vomiting.
Side Effects…..DERM, steven Johnson syndrome.
Route…………..PO
Nurse implementation:
Inspect oral mucous membranes before and throughout therapy.
Nurse implementation:
Risk for impaired skin.

8. Antiviral

1. Zidovudine…..Generic
Other name…..AZT (T)
Side Effects……..GI, abdominal pain, diarrhea, nausea.
Side Effects…..CNS, seizures, headache, weakness.
Route……..PO/ IV
Nurse implementation:
Assess patient for change in severity in symptoms of HIV, and for symptoms of opportunistic infections.
Nurse implementation:
Monitor viral load and CD4 counts prior to and during therapy.
2. Acyclovir….Generic
   Other name…Avirax (T)
   Side Effects….GI, diarrhea, naysea, vomiting.
   Side Effects…..CNS, seizures, dizziness, headache.
   Route……..PO/ IV
   Nurse implementation:
   Monitor neurologic status in patients with herpes encephalitis.
   Nurse implementation:
   Assess lesions before and daily during therapy.

B. GENITOURINARY SYSTEM DIURETICS

1. Furosemide…..Generic
   Other name……Furosenide (T)
   Side Effects……CNS, dizziness, headache, nervousness, insomnia.
   Side Effects……CVL, hypotention
   Route
   Nurse implementation;
   Do not confuse furosemide with torsemide.
   Nurse implementation ;
   Administer medication in the morning to prevent disruption in sleep cycle

2. Mannitol……Generic
   Other name…..osmitrol (T)
   Side Effects…..CNS, confusion, headache.
   Side Effects……EENT, blurred vision. Rhinitis.
   Route……..
   Nurse implementation:
   Observe fusion site frequently for infiltration.
   Nurse implementation:
   Do not administer electrolyte-free manitol solution with blood.

3. Spironolactone……Generic
   Other name……..aldactone (T)
   Side effects……..CNS, dizziness, headache.
   Side Effects……..CV, arrythmias
   Route…….
   Nurse implementation:
   Administer in am to avoid interrupting sleep.
   Nurse implementation:
   Administer with food or milk to minimize gastric irritation and to increase bioavailability.
4. Chlorothiazide……..Generic
   Other name…………..diuil (T)
   Side Effects…………CNS, dizziness, drowsiness.
   Side Effects…………CV, hypotention.
   Route…………………
   Nurse implementation:
   Am adminitration to prevent disruption of sleep cycle
   Nurse implementation:
   Intermittent dose may schedule for continue control of edema.

5. Acetazolamide……..Generic
   Other name…………..diamox (T)
   Side Effects…………CNS, depression, tiredness, weakness, drowsiness.
   Side Effects…………EENT, transient nearsightedness.
   Route…………………
   Nurse implementation:
   Do not confuse acetozolamide with acetohexamide
   Nurse implementation:
   Encourage fluids 2000-3000 mi/dy, unless contraindicated, to prevent crystalluria
   and stone formation.

ELECTROLYTE REPLACEMENT

1. Potassium chloride……..Generic.
   Other name………………kaochlor Eff
   Side Effects…………….CNS, confusion, weakness, restlessness.
   Side Effects…………….CV, Arrhythmias.
   Route…………………..
   Nurse implementation:
   Medication error involving too rapid infusion or bolus IV administration have
   resulted in fatalities.
   Nurse implementation:
   Should be use except for renal tubular acidosis, in which other salts are more
   appropriate.

5. Magnesium sulfate……..Generic
   Other name……………….epsom salt (T)
   Side effects……………..CNS, drowsiness
   Side Effects…………….RESP, decreased respiratory rate
   Side effects……………..CV, arrhythmias
   Route……………………..IM/ IV
   Nurse implementation:
   Accidental overdose of IV magnesium have resulted in death
   Nurse implementation:
   IM administer deep IM into gluteal suites.
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ANALGESIC

1. phenazopyridine

C. CARDIOVASCULAR SYSTEM

ANTI-ARRHYTHMICS/CARDIOGLYCOSIDES/CARDIOTONICS

1. Digoxin…Generic
   Other name……Digitek
   Side Effects……fatigue, headache, weakness, blurred vision.
   Route…….IM
   Nurse implementation:
   Pedi: heart rate varies in children depending on age ask physician to specify at what
   heart rate should digoxin should be given.
   Nurse implementation:
   Monitor BP periodically in patients receieving IV digoxin.

   Procainamide….Generic
   Other name…..Perocanbid.
   Side effects……Seizures, confusion, heart block, hypotention
   Route…….IM
   Nurse implementation:
   Monitor ANA periodically durning prolong therapy or if symptoms of lupus occurs.
   Nurse implementation:
   May cause an increase in AST , ALT .

   Propranolol……Generic
   Other name……Apo-propranolol.
   Side Effects……GI constipation, diarrhea, nausea.
   Side Effects……Resp wheezing, bronchospam.
   Side effects……MS back pain and muscle cramp.
   Route…….IV
   Nurse implacation:
   Assess frequently and characteristics of angina attacks periodically.
   Nurseimplication:
   Vascular headache , assess reguarlarly durning therapy.

2. Atropine……Generic
   Other name……Atropen
   Side Effects……CNS drowsiness, confusion, hyperpyrexia
   Side Effects……GI Dry mouth, constipation,
   Route…….PO/ IV
   Nurse implementation:
   Assess vital signs and EKG frequently durning IV drug therapy
   Nurse implementetion:
   Toxixicity an overdose occurs phsysostigrine is the antidote.
3. *quinidine gluconate*……Generic
   Other name…………Quinidine dura
   Side Effects…………CNS dizziness, headache,
   Side Effects…………Blurred vision, diplopia, photophobia, tinnitus
   Route………IV
   Nurse implementation:
   Lab test considerations, hepatic and renal function, CBC, and serum potassium levels
   should be monitored.
   Nurse implementation:
   Higher doses may be required to correct arterial arrthrias.

**ANTI-HYPERTENSIVES**

1. *captopril*……Generic
   Other name………capoten
   Side Effects…..Hemat agranulotosis, neutropenia
   Side Effects…..Fever
   Route……….PO
   Nurse implementation:
   May cause false positive test results for urine acetone.
   Nurse implementation:
   May cause positive ANA titer.

2. *enalapril*…….Generic
   Other name…Vasotec (T)
   Side Effects….CNS dizziness, fatigue, headache
   Side Effects……Derm rashes
   Route…….Direct IV
   Nurse implementation:
   Monitor frequency of prescription refills to determine adherence.
   Nurse implementation:
   Monitor CBC during therapy.

3. *nifedipine*……Generic
   Other name…..Adalat (T)
   Side Effects……CNS headache, abnormal dreams, anxiety
   Side Effects……RESP cough, dyspenea, shortness of breath
   Route………PO
   Nurse implementation;
   Assess fall risk and institute fall prevention strategies.
   Nurse implementation:
   Total serum calcium concentration are not affected by calcium channel blockers.

4. *verapamil*…….Generic
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Other name……Apo-verap (T)
Side Effects……CNS abnormal dreams, anxiety, nervousness
Side Effects……MS joint stiffness, muscle cramps
Route……PO/IV
Nurse implementation:
Angina assess location duration intensity and percipability.
Nurse implementation:
Monitor serum potassium periodically.

5. aldetom…
6. diltiazem____________________________________________
7. clonidine______________________________________________

ANTI-ANGINALS

1. isosorbide dinitrate______________________________________
2. nitroglycerine________________________________________

HEMATOLOGIC AGENTS

1. heparin________________________________________________
2. warfarin_______________________________________________
3. ferrous sulfate/gluconate________________________________
4. phytonadione___________________________________________

D. RESPIRATORY SYSTEM

EXPECTORANTS

1. Guaifenesin…..Generic
   Other Name…. Robitussin (T).
   Side Effects…… dizziness and headache.
   Route……PO
   Nurse implication:
   When giving this drug a nurse needs to look assess the lungs and vital signs.
   Nurse implication:
   Ineffective airway clearance.

BRONCHODILATORS

1. Aminophylline……Generic
   Other name………… phyllocontin (T)
   Side Effects…….. are seizures and anxiety.
   Route……
   Nurse implementation:
   The nurse needs to assess for arrhythmia and tachycardia.
   Nurse implementation:

2. Isoproterenol……Generic.
   Other name……..isuprel (T).
Side Effects.......... are angina, hypertension.
Route.................. 
Nurse implementation:
The nurse should assess the client blood pressure and heart rate.
Nurse implementation:

3. Theophylline.....Generic
Other name.......uniphyl (T).
Side Effects....... are seizures, tremors and tachycardia.
Route.............IV/ Y SITE
Nurse implementation:
The nurse should check lab result before and after giving drug. The nurse should
The lungs and monitor arteriole blood gases.

ANTIHISTAMINE

1. Diphenhydramine....Generic
Other name........ benadryl (T).
Side Effects.......... are dry mouth and drowiness.
Route....... 
Nurse implication:
The nurse should check to see if the client’s itching stop after administering the drug.
Nurse implication:
The nurse should also take vital signs.

2. Promethazine......Generic
Other name........phenergan (T).
Side Effects......... are confusion and neuroleptic malignant syndrome.
Route...........IV / IM/ PO/ REC
Nurse implementation:
When giving this drug the nurse should monitor pulse, blood pressure and liver
Function.

OTHER

1. Acetylcysteine.......Generic.
Other name......... mucomyst (T).
Side Effects......... are drowsiness and tightness of the chest.
Route............
Nurse implementation:
When giving this drug the nurse must monitor the liver function and creatitine and
bun levels before and after administering the drug.
E. GASTROINTESTINAL SYSTEM

H2 RECEPTOR ANTAGONISTS

1. Ranitidine…Generic.
   Other name…. zantax (T).
   Side Effects….. are arrhythmia and agranulocytosis.
   Route………….PO.
   Nurse implementation:
   The nurse should assess for blood in the stool and pain abdomen.

2. Cimetidine…..Generic.
   Other name…..tagamet (T).
   Side Effects…..same as zantax.
   Route…………
   Nurse implementation:
   The nurse should monitor CBC’s and aplastic anemia.

BRONCHODILATORS

4. aminophylline
5. isoproterenol
6. theophylline

ANTIHISTAMINE

3. diphenhydramine
4. promethazine

OTHER

2. acetylcysteine

F. GASTROINTESTINAL SYSTEM

H2 RECEPTOR ANTAGONISTS

3. ranitidine
4. cimetidine
5. sucralfate

ANTACIDS

1. aluminum hydroxide
2. aluminum magnesium

ANTI-EMETICS

1. metoclopramide
2. promethazine
3. prochlorperazine maleate
4. trimethobenzamide
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LAXATIVES
1. psyllium hydrophilic_____________________________________
2. mineral oil_____________________________________________
3. lactulose______________________________________________

Fecal Softener
1. docusate sodium________________________________________
ANTI-DIARRHEALS

1. diphenoxylate hydrochloride with atropine……… Generic.
   Other drug name………Logen (T)
   Side Effects ….CNS Confusion and drowsiness.
   Side Effects……Derm flushing
   Side Effects……GU urinary retention
   Route………PO
   Nursing implication:
   Insomnia assess sleeping patterns. Administer 20 mins before bedtime and schedule activities to minimize interruption of sleep.
   Nursing implication:
   Assess the frequency and consistency of stools and bowel sounds prior to and throughout therapy.
   Nursing implication:
   Assess patient’s fluid and electrolyte balance and skin turgor for dehydration.

2. loperamide……… Generic.
   Other drug name………Imodium (T)
   Side Effect……GI Drymouth and vomiting
   Side Effects…..CNS drowsiness, dizziness
   Route………PO
   Nursing implication:
   PO administer with clear fluids to help prevent dehydration, which may accompany diarrhea.
   Nursing implication:
   Assess frequency and consistency of stool and bowel sounds prior to and during therapy.

CENTRAL NERVOUS SYSTEM

NON-NARCOTIC ANALGESICS

1. aspirin……Generic.
   Other drug name….Novasen (T)
   Side Effects….. EENT Ringing in ear, tinnitus
   Side Effects…..GI dyspepsia, nausea, heartburn
   Side Effects…..MIS allergic reaction
   Route………PO
   Nursing implication:
   Assess fever and note associated signs (diaphoresis, tachycardia, chills, malaise)
   Nursing implication:
   Assess pain and limitation of movement; note type, location and intensity before and at the peak after administration.
Acetaminophen…Generic.
Other Drug name……..Abenol (T)
Side Effects…………GI Liver Damage and renal failure
Side Effects…………Derm rash, urticaria
Route……..PO
Nursing implication:
For Pain : Assess type, location, and intensity prior to and 30-60 min following adminstration.
Nursing implication:
For Fever: Assess fever, note presence of associated signs ( diaphoresis, tachycardia and malaise)

ibuprofen……..Generic.
Other drug name……..Advil (T)
Side Effects………..CNS headache, dizziness, drowsiness, 
Side Effects………..GI constipation, nausea, vomiting
Side Effects………..GU renal failure, cyctitis, hematuria
Route……..PO
Nursing Implication:
Pain assess prior to and 1-2 hr following adminstration. Giving higher doses than recommended doses not provide increased pain relief but may increase incidence of side effects.
Nursing implication:
Fever: Monitor temperature: note signs associated with fever.

NARCOTIC ANALGESICS

1. codeine sulfate……..Generic
Other drug name…….Paveral (T)
Side Effects…………CNS confusion, sedation, dysphoria, euphoria
Side Effects…………RESP respiratory depression
Side Effects…………GU urinary retention
Side Effects…………GI constipation, vomiting
Route……..PO /IM /IV
Nursing implication:
Cough: Assess cough and lung sounds during antitussive use.
Nursing implication:
Lab test consideration: may cause plasma and lipase concentrations.
2. meperidine hydrochloride…….Generic.
   Other drug name……..Demerol (T)
   Side Effects…………CNS confusion, sedation, floating feeling
   Side Effects…………RESP resptitory depression
   Side Effects…………GI constipation, vomiting
   Route……..PO / IM /IV /SUBCUT.
   Nursing implication:
   Regularly administered doses may be more effective than PRN administration.
   Analgesic is more effective if given before pain becomes severe.
   Nursing implication:
   Medication should be DC gradually after long term use to prevent withdrawal
   symptoms.

3. morphine sulfate……..Generic.
   Other drug name……..Astramorph (T)
   Side Effects…………CNS confusion, sedation, dizziness
   Side Effects…………GU urinary retention
   Side Effects…………EENT blurred vision, miosis
   Route……..PO/ IM/ IV/ EPIDURAL
   Nursing implication:
   Patients on a continuous infusion should have additional bolus dose provided every
   15-30 mins as needed for breakthrough pain. Doses should be equivalent to 10-20%
   of 24 hr total and given every hr PRN.
   Nursing implication:
   Explain therapeut value of medication prior to administration to enhance the analgesic
   effect.

   Other drug name……..Methadose (T)
   Side Effects…………CNS confusion, sedation, dizziness
   Side Effects…………CV hypertension, bradycardia
   Side Effects…………GU urinary retention
   Route……..PO/ IM/
   Nursing implication:
   Assess BP, pulse and respiration before and periodically during administration.
   If respiratory rate <10/min assess level of sedation. Dose may need to be decreased
   Initial drowsiness will diminish with continued use.
   Nursing implication:
   Assess bowel function routinely. Prevention of constipation should be instituted with
   increase intake of fluids and bulk. With laxative to minimize constipating effects.
   Stimulant laxatives should be administered routinely if opioid use exceeds 2-3 days
   unless contraindicated.
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ANTICONVULSANTS

1. phenytoin sodium
2. clonazepam
3. carbamazepine
4. phenobarbital

ANTI PARKINSON AGENTS

1. levodopa
2. carbidopa/levodopa

CHOLINERGICS

1. pridostigmine
2. neostigmine….Generic
   Other name……..Regonol (T)
   Side Effects……..Abdominal pain, cramps, nausea, vomiting and increased salvation.
   Route……………..PO/ IM/ IV
   Nurse implementation:
   Assess pulse, respiratory rate, nausea, vomiting, and increased salvation

3. ANTICHOLINERGICS
1. Atropine…..Generic
   Other name…..atropisol (T)
   Side Effects…..Dryness of mouth, blurred vision, constipation
   Route………..IV
   Nurse implementation:
   Give by rapid IV injection since slow infusion may cause a paradoxical bradycardia.
   Nurse implementation:
   May give intratracheal in 1mg/10ml dilution only.

2. Benztropine……Generic
   Other name……..Apo- benztropine (T)
   Side Effects……..constipation, vomiting, diffauculty urinating.
   Route……………..PO/ IV/ IM
   Nurse implementaion:
   Assess tremors, rigidity, shuffling gait, muscles spasms
   Nurse implementation:
   Assess bowel function daily.

3. Trihexyphenidyl…….Generic
   Other name…………..Artane (T)
   Side Effects………….drowsiness, dizziness, blurred vision, dry mouth.
   Route………………
   Nurse implementation:
   Monitor intake and output ratio and assess for urinary retention.
   Nurse implementation:
Patients with mental illness are at risk for developing exaggerated symptoms of their disorder during early therapy.
SEDATIVE/HYPNOTICS/ANTI-ANXIETY

1. Chlordiazepoxide…….Generic
   Other name…………lidrium (T)
   Side Effects…………dizziness, mental depression, physical dependence.
   Route………………..PO/ IV/ IM
   Nurse implementation:
   Caution patient to avoid driving
   Nurse implementation:
   Avoid alcohol use and other CNS depressants.

2. Diazepam…………….Generic
   Other name………….valium(T)
   Side Effects…………dizziness, depression, tolerance
   Route………………..PO/ IM/ IV
   Nurse implementation:
   Patient should be kept on bed rest 3hrs after administration
   Nurse implementation:
   Instruct patient to take as directed.

3. Oxazepam………….Generic
   Other name…………..Serax (T)
   Side Effects…………impaired memory, slurred speech, constipation.
   Route………………..PO
   Nurse implementation:
   Advise patient to avoid using alcohol.
   Nurse implementation:
   Monitor CBC and liver function tests periodically.

4. Lorazepam…….Generic
   Other name……..Ativan (T)
   Side Effects………Drowsiness, dizziness, weakness, dry mouth.
   Route………………..PO/ SL/ IV /IM
   Nurse implementation:
   Anxiety: assess degree and manifestation of anxiety prior to and throughout therapy.
   Nurse implementation:
   Prolong high dose therapy may lead to psychological or physical dependance.

5. Alprazolam…….Generic
   Other name…………xanax (T)
   Side Effects…………light headness, tiredness, change in sex drive, appetite.
   Route………………..PO
   Nurse implementation:
   Assess degree of anxiety and mental status prior to and throughout therapy.
   Nurse implementation:
   Anxiety: assess mental status, mood and behaviour

6. Hydroxyzine……..Generic
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Other name………..Atarax (T)
Side Effects………..dry mouth, nose and throat.
Route………………PO/ IM
Nurse implementation:
Anxiety: assess mental status, mood, behaviour.
Nurse implementation:
Assess degree of vomiting, stomach pain and amount of emesis.

7. Flurazepam………..Generic
Other name……………dalmane (T)
Side Effects………..headache, heartburn, upset stomach, stomach pain
Route………………PO
Nurse implementation:
Assess sleep patterns before and periodically throughout therapy.
Nurse implementation:
Prolong therapy may lead to physical or psychological dependence.

8. Temazepam…………….Generic
Other name…………….Restoril (T)
Side Effects…………….headache, hangover effect, drowsiness.

ANTI-DEPRESSANTS

1. Imipramine………..Generic
Other name……….Tofranil (T)
Side Effects……….hallucination, insomnia, fatigue.
Route………………PO/ IM
Nurse implementation:
Monitor BP, pulse, pulse rate prior to and during therapy.
Nurse implementation:
Monitor mental status and mood changes frequently.

2. Amitriptyline……….Generic
Other name……….Elavil (T)
Side Effects……….dry eyes & mouth, constipation, sedation.
Route………………PO/ IM
Nurse implementation:
Monitor BP, pulse before and during therapy.
Nurse implementation:
Protect patient from falls especially in generic patients.

3. Doxepin…………….Generic
Other name……….sinequan (T)
Side Effects……….fatigue, sedation, hallucination, constipation.
Route………………PO/ Topical
Nurse implementation:
Inform patient of need to monitor dietary intake.
Nurse implication:
Monitor mental status, suicidal tendencies and mood change.

4. Fluoxetine………….Generic
Other name……….prozac (T)
Side Effects…………....seizures, anxiety, drowsiness, sexual dysfunction.
Route………………..PO
Nurse implementation: Monitor mood changes
Nurse implementation: Monitor vital signs.

5. Phenelzine…………….Generic
Other name…………..nardil (T)
Side Effects…………….dizziness, blurred vision, constipation, insomnia
Route………………...
Nurse implementation: Do not administer in the PM due to psychomotor stimulating effect.
Nurse implementation: Advise patient to practice good oral hygiene and increase fluid intake.

6. lithium carbonate…….Generic
Other name…………..carbolith (T)
Side Effects……………fatigue, impaired memory
Route………………..PO
Nurse implementation: Administer with food or milk to minimize irritation.
Nurse implementation: Emphasize the importance of periodic lab test for lithium toxicity.