1. **ALPHABETICAL LISTING:**
This section lists all the medications alphabetically by generic (nonproprietary) name. Trade (proprietary) names and abbreviations are listed in parenthesis after the generic name. In this section, all approved dosage forms and strengths are also listed.

<table>
<thead>
<tr>
<th>Generic Name</th>
<th>Trade Name</th>
<th>Scheduled Drug</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lorazepam</td>
<td>Ativan</td>
<td>C - IV Injection: 2 mg/mL, 4 mg/mL Solution, oral: 2 mg/mL Tablet: 0.5 mg, 1 mg, 2 mg</td>
</tr>
</tbody>
</table>

2. **THERAPEUTIC CLASSIFICATION/COST INDEX:**
This section groups the medications by therapeutic usage and lists them alphabetically by generic (nonproprietary) name. Medications may be listed in multiple categories. For trade names, consult the alphabetical index. Also in this section is a relative cost index so that medications used in similar situations can be evaluated keeping cost of care in mind. Relative cost is based on cost per day of the average dose. The cost of bulk items is listed per unit.

**Therapeutic Class**

**Mood Stabilizers**
- Carbamazepine (Tegretol)
- Divalproex (Depakote)
- Lithium Carbonate (Eskalith, Lithonate, Lithobid)
- Lithium Citrate (Cibalith-S)
- Valproate (Depakene)

**Relative Cost Index**

\[ * \text{Index} = \$$ < \$$ < $$ < $$$ < $$$$$ < $$$$$$$ < $$$$$$$$ < $$$$$$$$$ \]

3. **ALPHABETICAL INDEX:**
This section lists all the medications alphabetically by trade name, generic name, and abbreviations. Page numbers for each of the listings is provided.
INTRODUCTION

The purpose of the DSHS/DADS Executive Formulary Committee is to maintain and update the Formulary and to recommend standards for drug use within the Community Mental Health Centers, Mental Health State Hospital and the Mental Retardation State School systems. The Committee is concerned with maintaining the highest standards for drug use. To assist the clinician in prescribing the most cost effective agents a Therapeutic Classification with relative cost data is provided. Because of their frequency of use, the highest level of concern and vigilance centers on the psychotropic medications. For the clinician's reference, the Formulary provides tables summarizing the recommended dosage ranges for the psychotropic drugs; however, these guidelines are not intended to replace other references or the clinician's clinical judgment. The clinician is urged to check with other references, including the Department of State Health Services rule governing prescribing of psychoactive medications (Texas Administrative Code, Title 25, Part 1, Chapter 415, Subchapter A), The American Hospital Formulary Service Drug Information, Facts & Comparisons, and The AMA Drug Evaluations among other reliable sources.

This Formulary, is not intended to be a reference for drug use. Rather it is to serve the clinician as a listing of drugs, which are approved for use within the Department. Approval of a drug entity for inclusion in the Formulary does not imply approval of all formulations containing that entity. The Executive Formulary Committee will decide which formulations are approved for use within the department. Not all drugs listed in the Formulary will be stocked at each facility's pharmacy. If a physician, dentist, nurse or pharmacist desires to have a drug added to the Formulary, he or she should complete and submit the appropriate form (New Drug Application, DF-1, see Appendix 1) to the facility's Pharmacy and Therapeutics Committee. If it is approved at the facility level but is not included in the Departmental Formulary, the facility’s Director of Pharmacy must then forward the request to the DSHS/DADS Executive Formulary Committee in care of the Texas Department of State Health Services, State Hospital Section. Requests received at least 30 days prior to the quarterly meeting will be considered at that meeting. Requests received less than 30 days before the meeting will not be considered until the following meeting. Clinicians and facilities are encouraged to submit supporting documents with their formulary request. The Executive Formulary Committee will evaluate the submission's appropriateness based upon the efficacy and safety of the proposed drug compared with existing formulary items and cost effectiveness of the new agent. When appropriate, the Executive Formulary committee will add the new drug or replace old agents in the same pharmacological/therapeutic category with the new agent. The DSHS/DADS Formulary and Interim Formulary Updates are available at http://www.dshs.state.tx.us/mhprograms/Formulary.shtm

The DSHS/DADS Formulary consists of routine and reserve drugs. Drugs in the reserve class have specific guidelines for use printed in the Formulary. These guidelines will be used to audit the appropriate use of reserve drugs. Based on the audit results, continuing education will be developed and targeted as needed. The purpose of reserve status is to stimulate thought and promote care in prescribing. Discussions about the use of reserve status drugs with peers are encouraged. Use of reserve status drugs
requires documentation of justification in the patient’s progress notes.

As a means of preventing medication errors, the Formulary has incorporated TALL MAN characters to assist in distinguishing look-alike drug names. TALL MAN characters are being implemented in various parts of the pharmaceutical industry in order to prevent medication errors. Even though the Formulary may not play a major role in preventing medication errors, hopefully this change will stimulate the awareness of TALL MAN characters and assist in implementing this print style in other areas of our medication use process.

The Texas Department of State Health Services and The Texas Department of Aging and Disability Services utilize a closed formulary system. Only drugs listed in the Formulary are to be stocked, prescribed and dispensed in DSHS/DADS facilities including pharmaceutical products recommended by consultants for specialized treatments. When a patient’s condition requires a drug not listed in the Formulary, limited quantities can be obtained for use in that particular patient. However, documentation (Non-Formulary Drug Justification Form, DF-2, see Appendix 2) should be submitted to the facility Clinical Director and the Office of the Medical Director where it will be reviewed by the Executive Formulary Committee to assure reasonable compliance with the Formulary.

When requested by the Commissioner, the Executive Formulary Committee will make other recommendations regarding drug use. If facility clinicians have topics for committee consideration, these requests should be sent to the Chairperson, DSHS/DADS Executive Formulary Committee in care of the Texas Department of State Health Services, State Hospital Section (mail code 2023). The Committee also appreciates your comments concerning the printing of the Formulary and Committee deliberations and decisions. To facilitate your involvement, a schedule of the review process has been added to this edition of the Formulary. Please feel free to provide input.

Robert L. Ward, DO
Interim Chairperson
Executive Formulary Committee

Steven P. Shon, MD
Medical Director, Behavioral Health
DSHS

December 2006
Date
**Members of the DSHS/DADS Executive Formulary Committee**

<table>
<thead>
<tr>
<th>Name</th>
<th>Affiliation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Robert L. Ward, DO, Interim Chair</td>
<td>Kerrville State Hospital</td>
</tr>
<tr>
<td>Janet Adams, MSN, RN, CNS</td>
<td>San Antonio State School</td>
</tr>
<tr>
<td>Rosah Chadwick, RPh</td>
<td>Denton State School</td>
</tr>
<tr>
<td>Jeanna Heidel, PharmD</td>
<td>Rusk State Hospital</td>
</tr>
<tr>
<td>J. Brett Hood, MD</td>
<td>Brenham State School</td>
</tr>
<tr>
<td>Kenny Dudley</td>
<td>Director, State Hospital Sections (DSHS)</td>
</tr>
<tr>
<td>Scott Schalchlin, JD</td>
<td>Interim Director, State Mental Retardation Facilities (DADS)</td>
</tr>
<tr>
<td>Mike Maples</td>
<td>Director, MH/SA Program Services</td>
</tr>
<tr>
<td>Stephen P. Shon, MD</td>
<td>Medical Director, Behavioral Health &amp; Substance Abuse (DSHS)</td>
</tr>
<tr>
<td>Camille Hemlock, MD</td>
<td>Coordinator Medical Services, Mental Retardation Facilities (DADS)</td>
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<tr>
<td>Nina Jo Muse, MD</td>
<td>Psychiatric Advisory for Mental Health, State Hospital Section (DSHS)</td>
</tr>
<tr>
<td>Jay Norwood, MSN, RN</td>
<td>Nursing Director, State Hospitals Sections (DSHS)</td>
</tr>
<tr>
<td>Barbara Otting</td>
<td>Coordinator Nursing Services, Mental Retardation Facilities (DADS)</td>
</tr>
<tr>
<td>Michael Woolsey</td>
<td>Director, Contracting &amp; Procurement Support, State Operations (DSHS)</td>
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**Ex-Officio Members**

<table>
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<tr>
<td>Connie Millhollon</td>
<td>Terrell State Hospital</td>
</tr>
<tr>
<td>Victoria B. Morgan, MD</td>
<td>Rusk State Hospital</td>
</tr>
<tr>
<td>Daniel J. Still, PharmD, BCPP</td>
<td>San Antonio State Hospital</td>
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<tr>
<td>Ann L. Richards, PharmD, BCPP</td>
<td>Pharmacy Services Director</td>
</tr>
<tr>
<td>Bernardo C. Tarin-Godoy, MD</td>
<td>El Paso Psychiatric Center</td>
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**DSHS/DADS Drug Formulary Editor**

Sharon M. Tramonte, PharmD
San Antonio State School
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* Reserve Drugs and Tables reviewed annually
PROCEDURE FOR ADDITION OF DRUGS TO THE FORMULARY

A physician, dentist, nurse or pharmacist desiring that a new drug be added to the Formulary should submit a new drug application (Form DF-1) to the facility's formulary committee. If approved, the new drug application should be forwarded to the Executive Formulary Committee. The following information should accompany the application:

1. published articles in the biomedical literature that substantiate the efficacy and safety of the proposed new drug;
2. advantages of the proposed new drug compared with similar therapeutic agents presently in the Formulary;
3. drugs in the Formulary which the proposed agent will replace or supplement;
4. cost effectiveness data.

New drug applications should be received by the secretary of the committee thirty days prior to the committee's scheduled meeting date. Applications received after this time will be considered at the next meeting.

The chairperson will assign a committee member to present an objective treatise and recommendations concerning the proposed to new drug to the Executive Formulary Committee. The committee may decide to approve or deny the drug's inclusion, approve the drug on a trial basis, or postpone a decision until the following meeting of the committee. The committee, at its discretion, may approve a drug's inclusion in the Formulary subject to specific limitations (e.g., recommendation by qualified specialists or consultants) or as a reserve drug.

The specific limitations or guidelines for use of a reserve drug are stated in the formulary. A credentialed clinician may prescribe reserve drugs outside Formulary guidelines; however, such exceptions must be justified in the patient record and must be reviewed in routine facility audits of reserve drug utilization.
PSYCHOTROPIC DOSAGE GUIDELINES

The following is a list of psychotropic drug dosages. These guidelines are not intended to establish rigid standards of treatment but to assist in monitoring the pharmacotherapy of the patient. Furthermore, guidelines for special patient populations are not intended to be absolute. For those medications that have a well established therapeutic serum range, the dosage should be based upon the desired serum range and response rather than a specific maximum administered daily dosage. These guidelines should be used in conjunction with sound clinical judgment and the prescriber’s experience.

In children and adolescents, metabolic and physiologic differences from adults should be considered when prescribing. Dosing based on body weight may be more accurate when treating these patients.

Different dosage requirements are usually necessary in the geriatric population. Since there is no standard definition for “geriatric”, the arbitrary age of 65 has been chosen to identify geriatric patients. In general, geriatric patient dosing guidelines should reflect a “go low, go slow” approach. Standard reference books should be consulted if needed for appropriate dosages when treating this population.

In general, when treating patients with developmental disabilities, a “go low, go slow” approach is recommended when increasing or decreasing psychotropic medication. The use of psychotropic medication can be therapeutic and empowering for a person with both mental retardation and a mental illness. The primary goal is to obtain an accurate diagnosis of behavioral and psychiatric symptoms so that the patients’ treatment is appropriate. A functional analysis by a psychologist is vital prior to starting any psychotropic medication except in an emergency. The U. S. Health Care Financing Administration now states that the least intrusive and most positive intervention to treat behavioral or psychiatric symptoms in a person with mental retardation may be the use of a psychotropic medication.

Prescribing psychotropic medication should be based on the following resources:

The Department of State Health Services rule governing prescribing of psychoactive medications (Texas Administrative Code, Title 25, Part 1, Chapter 415, Subchapter A)

Other useful resources that reflect current Standards of Care for the mentally ill include but are not limited to the following:

Treatment Guidelines of Various Psychiatric Disorders
Examples include:
APA Practice Guideline for Major Depressive Disorder in Adults. *Am J Psychiatry* 1993; 150 (supplement)
Consensus Guidelines for Bipolar Disorder. *J Clin Psychiatry* 1996; 57 (suppl
12a)

Psychotropic Medications and Developmental Disabilities: The International Consensus Handbook (Reiss and Aman, eds; AAMR, 202-387-1968)


Texas Implementation of Medication Algorithms (TIMA): www.dshs.state.tx.us/mhprograms/TIMA.shtm

Revised 29 October 2004
## ANTIPSYCHOTICS

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<th>Drug</th>
<th>Suggested Maximum Dose (mg/day)*</th>
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<tbody>
<tr>
<td>Aripiprazole (Abilify)</td>
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<tr>
<td>chlorproMAZINE (Thorazine)</td>
<td>2,000</td>
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<tr>
<td>Clozapine (Clozaril, Fazaclo) - <strong>RESERVE USE</strong></td>
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<tr>
<td>Fluphenazine(^1) (oral) (Prolixin)</td>
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<tr>
<td>Fluphenazine Decanoate(^1) (Prolixin)</td>
<td>100 (q 1 - 4 weeks)</td>
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<tr>
<td>Haloperidol(^2) (oral) (Haldol)</td>
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<tr>
<td>Haloperidol Decanoate(^2) (Haldol)</td>
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<td>Loxapine (Loxitane)</td>
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<tr>
<td>Mesoridazine (Serentil)(^3) - <strong>RESERVE USE</strong></td>
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<td>Olanzapine (Zyprexa)</td>
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<td>Perphenazine (Trilafon)</td>
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<td>Quetiapine (Seroquel)</td>
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<td>Risperidone (Risperdal, Risperdal M-Tab)</td>
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<td>Risperdal Consta</td>
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<td>Thioridazine (Mellaril)(^4) - <strong>RESERVE USE</strong> (ABSOLUTE)</td>
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<td>Ziprasidone (Geodon)</td>
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</table>

*except where noted

\(^1\) Fluphenazine Therapeutic Concentration = 1 - 3 ng/mL

\(^2\) Haloperidol Therapeutic Concentration = 3 - 15 ng/mL

\(^3\) A boxed warning has been added to advise clinicians of prolongation of the QTc interval

\(^4\) Risperidone doses >6 mg/day have increased risk of EPS

Revised 21 October 2005
### Antidepressants

<table>
<thead>
<tr>
<th>Drug</th>
<th>Suggested Maximum Dose (mg/day)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amitriptyline (Elavil)</td>
<td>300</td>
</tr>
<tr>
<td>Amoxapine (Asendin)</td>
<td>600</td>
</tr>
<tr>
<td>buPROPion (Wellbutrin)</td>
<td>450/day (with no single dose &gt; 150)</td>
</tr>
<tr>
<td>buPROPion SR (Wellbutrin SR)</td>
<td>400</td>
</tr>
<tr>
<td></td>
<td>450</td>
</tr>
<tr>
<td>Citalopram (Celexa)</td>
<td>60</td>
</tr>
<tr>
<td>Desipramine (Norpramin)</td>
<td>300*1</td>
</tr>
<tr>
<td>Doxepin (Sinequan, Adapin)</td>
<td>300</td>
</tr>
<tr>
<td>Duloxetine (Cymbalta)</td>
<td>60</td>
</tr>
<tr>
<td>Escitalopram (Lexapro)</td>
<td>20</td>
</tr>
<tr>
<td>Fluoxetine (Prozac)</td>
<td>80</td>
</tr>
<tr>
<td>Fluvoxamine (Luvox)</td>
<td>300</td>
</tr>
<tr>
<td>Imipramine (Tofranil)</td>
<td>300*2</td>
</tr>
<tr>
<td>Maprotiline (Ludiiomil)</td>
<td>225</td>
</tr>
<tr>
<td>Mirtazapine (Remeron)</td>
<td>45</td>
</tr>
<tr>
<td>Nortriptyline (Pamelor, Aventyl)</td>
<td>200*3</td>
</tr>
<tr>
<td>Paroxetine (Paxil)</td>
<td>50</td>
</tr>
<tr>
<td>Phenelzine (Nardil)</td>
<td>90</td>
</tr>
<tr>
<td>Protriptyline (Vivactil)</td>
<td>60</td>
</tr>
<tr>
<td>Sertraline (Zoloft)</td>
<td>200</td>
</tr>
<tr>
<td>Tranylcypromine (Parnate)</td>
<td>60</td>
</tr>
<tr>
<td>Trazodone (Desyrel)</td>
<td>600</td>
</tr>
<tr>
<td>Trimipramine (Surmontil)</td>
<td>300</td>
</tr>
<tr>
<td>Venlafaxine (Effexor)</td>
<td>375</td>
</tr>
<tr>
<td>Venlafaxine XR (Effexor XR)</td>
<td></td>
</tr>
</tbody>
</table>

*Plasma concentration monitoring is recommended if these doses are exceeded.

1. Desipramine Therapeutic Concentration = 100-300 ng/mL
2. Imipramine Therapeutic Concentration = 150-250 ng/mL
3. Nortriptyline Therapeutic Concentration = 50-150 ng/mL

Revised 21 October 2005
FOODS CONTAINING TYRAMINE

*High Amounts of Tyramine
Smoked, aged or pickled meat or fish
Sauerkraut
Aged Cheeses such as Swiss and Cheddar
Yeast extracts
Fava beans

**Moderate Amounts of Tyramine
Beer
Avocados
Meat extracts
Read wines such as Chianti

***Low Amounts of Tyramine
Caffeine-containing beverages
Distilled spirits
Chocolate
Soy sauce
Cottage and cream cheeses
Yogurt and sour cream

*May not consume
**May consume in moderation
***May consume

### Mood Stabilizers

<table>
<thead>
<tr>
<th>Drug</th>
<th>Suggested Maximum Dose (mg/day)*</th>
<th>Therapeutic Serum Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carbamazepine (Tegretol, Tegretol XR, Carbatrol)</td>
<td>1,600</td>
<td>4 - 12 mcg/mL</td>
</tr>
<tr>
<td>Lamotrigine (Lamictal)</td>
<td>400</td>
<td>nd</td>
</tr>
<tr>
<td>Lithium (Lithobid, Eskalith)</td>
<td>3,600 (&lt;65 years old)</td>
<td>0.6-1.5 mEq/L</td>
</tr>
<tr>
<td></td>
<td>1,800 (≥65 years old)</td>
<td>0.6-1.0 mEq/L</td>
</tr>
<tr>
<td>Oxcarbazepine (Trileptal)</td>
<td>2,400</td>
<td>nd</td>
</tr>
<tr>
<td>Topiramate (Topamax)</td>
<td>1,600</td>
<td>nd</td>
</tr>
<tr>
<td>Valproic Acid/Valproate (Depakene), Divalproex (Depakote)</td>
<td>60 mg/kg</td>
<td>50 - 150 mcg/mL</td>
</tr>
<tr>
<td>Verapamil (Calan, Isoptin)</td>
<td>480</td>
<td>nd</td>
</tr>
</tbody>
</table>

* Plasma concentration monitoring is recommended if these doses are exceeded
nd = not yet determined

Revised 29 October 2004

### Stimulants

<table>
<thead>
<tr>
<th>Drug</th>
<th>Suggested Maximum Dose (mg/day)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amphetamine Mixture (Adderall, Adderall XR)</td>
<td>60*</td>
</tr>
<tr>
<td>Dextroamphetamine (Dexedrine)</td>
<td>60*</td>
</tr>
<tr>
<td>Methylphenidate (Ritalin, Concerta)</td>
<td>60</td>
</tr>
</tbody>
</table>

* suggested maximum dosage in children

Revised 24 October 2003

### Miscellaneous Drugs Used for Psychotropic Purposes

<table>
<thead>
<tr>
<th>Drug</th>
<th>Suggested Maximum Dose (mg/day)</th>
</tr>
</thead>
<tbody>
<tr>
<td>clomiPRAMINE (Anafranil)</td>
<td>250</td>
</tr>
<tr>
<td>Clonidine (Catapres)</td>
<td>0.4</td>
</tr>
<tr>
<td>Propranolol (Inderal)</td>
<td>160 (anxiety)***</td>
</tr>
</tbody>
</table>

*** Maximum dose has not been determined for aggression or self-injurious behavior (SIB).

Revised 19 October 1998
### ANXIOLYTICS

<table>
<thead>
<tr>
<th>Drug</th>
<th>Suggested Maximum Dose (mg/day)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Under 65 years (mg/day)</td>
</tr>
<tr>
<td>Alprazolam (Xanax) (exception: for panic disorder)</td>
<td>4</td>
</tr>
<tr>
<td>busPIRone (BuSpar)</td>
<td>60</td>
</tr>
<tr>
<td>Chlordiazepoxide (Librium)</td>
<td>100*</td>
</tr>
<tr>
<td>Clonazepam (Klonopin)</td>
<td>20</td>
</tr>
<tr>
<td>Clorazepate (Tranxene)</td>
<td>60</td>
</tr>
<tr>
<td>Diazepam (Valium)</td>
<td>60</td>
</tr>
<tr>
<td>Lorazepam (Ativan)</td>
<td>10*</td>
</tr>
<tr>
<td>Oxazepam (Serax)</td>
<td>90</td>
</tr>
</tbody>
</table>

*Larger doses may be necessary in some cases of alcohol/substance withdrawal.

Revised 19 October 1998

### SEDATIVES AND HYPNOTICS

<table>
<thead>
<tr>
<th>Drug</th>
<th>Suggested Maximum Dose (mg/day)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Under 65 years (mg/day)</td>
</tr>
<tr>
<td>Amobarbital (Amytal) - <strong>RESERVE USE</strong></td>
<td>500</td>
</tr>
<tr>
<td>Chloral Hydrate (Noctec)</td>
<td>1500*</td>
</tr>
<tr>
<td>diphenhydRAMINE (Benadryl)</td>
<td>300</td>
</tr>
<tr>
<td>hydrOXyzone (Atarax, Vistaril)</td>
<td>300</td>
</tr>
<tr>
<td>Temazepam (Restoril)</td>
<td>30</td>
</tr>
<tr>
<td>Trazodone (Desyrel)</td>
<td>150</td>
</tr>
<tr>
<td>Triazolam (Halcion)</td>
<td>0.25</td>
</tr>
<tr>
<td>Zaleplon (Sonata)</td>
<td>10</td>
</tr>
<tr>
<td>Zolpidem (Ambien)</td>
<td>10</td>
</tr>
</tbody>
</table>

* Individual dose usually 500 mg but doses up to 1 gram may be used to produce conscious sedation for certain procedures

Revised 21 October 2005
RESERVE DRUGS

The purpose of the reserve drug class is to stimulate thought and promote care in prescribing. Discussions and interaction with other prescribers is strongly encouraged. When reserve status drugs are utilized, documentation of justification in the patient’s progress notes is mandated. To assist the prescriber, specific guidelines have been developed by the Executive Formulary Committee for use of each drug so classified. The guidelines will be used to audit the appropriate use of reserve drugs. Based on the audit results, continuing education will be developed and targeted as needed.

<table>
<thead>
<tr>
<th>Drug</th>
<th>Guidelines for Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amobarbital (Amytal) C-II</td>
<td>For use with research protocols</td>
</tr>
</tbody>
</table>
| Azithromycin (Zithromax)            | 1) If a macrolide antibiotic is indicated for the treatment of an infection, then erythromycin is the drug of choice  
   2) The patient has prior side effects (not anaphylactic) to erythromycin which is documented in the chart  
   3) The prescriber is aware of the significant cost difference between erythromycin, clarithromycin, and azithromycin  
   4) The prescriber is aware that all macrolide antibiotics have the potential to have drug interactions |
| Cefuroxime Axetil (Ceftin) - Oral Form| 1) Streptococcus or Staphylococcus infections or any penicillin-sensitive organism infections in patients who are  
   a) allergic to penicillin, and  
   b) intolerant of erythromycin; or  
   c) allergic or intolerant to sulfonamides; or  
   d) therapeutic failures with penicillin, erythromycin, or sulfonamides; or  
   2) *H. influenza* or *Branhamella catarrhalis* infections or  
   3) Oral continuation of IV therapy for appropriate indications (not appropriate follow-up for coliforms);  
   4) Not to be used for oral therapy of gram negative infections |
| Clarithromycin (Biaxin)              | 1) If a macrolide antibiotic is indicated for the treatment of an infection, then erythromycin is the drug of choice  
   2) The patient has prior side effects (not anaphylactic) to erythromycin which is documented in the chart  
   3) The prescriber is aware of the significant cost difference between erythromycin and clarithromycin  
   4) The prescriber is aware that all macrolide antibiotics have the potential to have drug interactions |
<p>| Clobetasol (Temovate)               | To be used under the direction of a dermatologist                                |
| Clopidogrel (Plavix)                | Documented sensitivity to aspirin                                                 |</p>
<table>
<thead>
<tr>
<th>Drug</th>
<th>Guidelines for Use</th>
</tr>
</thead>
</table>
| Clozapine (Clozaril, Fazaclo) | 1) For use in patients with refractory schizophrenia or schizoaffective disorder; or  
2) For use in schizophrenic or schizoaffective patients who cannot tolerate other antipsychotics; or  
3) Psychosis associated with other organic conditions who have failed two antipsychotics or who cannot tolerate other antipsychotics; or  
4) Manic disorders with psychosis in patients who have failed two antipsychotics |
| Divalproex ER (Depakote ER)   | For the treatment of migraine headaches and epilepsy only.                                                                                                                                                              |
| Felbamate (Felbatol)          | Weekly progress note by physician monitoring for response and adverse effects for at least two weeks following initiation of therapy                                                                                                                                       |
| Tretinoin Gel (Retin-A)       | The patient, prescriber and pharmacy must register with iPLEDGE and comply with all the requirements for the use of isotretinoin.                                                                                                                                       |
| Mesoridazine (Serentil)       | 1) Indicated only for patients with refractory schizophrenia (failed other classes of antipsychotics)  
2) EKG prior to initiating therapy: 7 – 14 days after dose change; 7 – 14 days after other medication changes that could significantly alter the cardiac effects of Thioridazine; every six months; and as clinically indicated  
3) Potassium level prior to initiating therapy; every six months; and as clinically indicated  
4) Magnesium level prior to initiating therapy; and as clinically indicated (especially if potassium level is low) |
| Nabumetone (Relafen)          | For the treatment of chronic osteoarthritis or chronic rheumatoid arthritis                                                                                                                                          |
| Ophthalmic agents containing a steroid | Consultation with an Ophthalmologist prior to initiation.                                                                                                                                                             |
| Pentamidine (Pentam)          | 1) Prophylaxis post-treatment of documented *Pneumocystis carinii* pneumonia; or  
2) Prophylaxis of *Pneumocystis carinii* in patients with T<sub>4</sub> counts of less than 200                                                                                                          |
| Thioridazine (Mellaril)       | 1) Indicated only for patients with refractory schizophrenia (failed other classes of antipsychotics)  
2) EKG prior to initiating therapy: 7 – 14 days after dose change; 7 – 14 days after other medication changes that could significantly alter the cardiac effects of Thioridazine; every six months; and as clinically indicated  
3) Potassium level prior to initiating therapy; every six months; and as clinically indicated  
4) Magnesium level prior to initiating therapy; and as clinically indicated (especially if potassium level is low) |
| Tizanidine (Zanaflex)         | 1) Documented failure or intolerance to baclofen  
2) Liver enzymes obtained at baseline, 1, 3, and 6 months and at least annually  
3) Documentation of efficacy after one month of therapy  
4) The dose should be decreased in severe renal dysfunction (CrCl <25 mL/min) |
**THERAPEUTIC SERUM CONCENTRATIONS OF SOME ANTICONVULSANTS**

<table>
<thead>
<tr>
<th>Drug</th>
<th>(mcg/mL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carbamazepine (Tegretol, Tegretol XR, Carbatrol)</td>
<td>4-12</td>
</tr>
<tr>
<td>Ethosuximide (Zarontin)</td>
<td>40-100</td>
</tr>
<tr>
<td>Phenobarbital (Luminal)</td>
<td>10-40</td>
</tr>
<tr>
<td>Phenytoin (Dilantin)</td>
<td>10-20</td>
</tr>
<tr>
<td>Valproic Acid, Valproate, Divalproex (Depakene, Depakote)</td>
<td>Seizure Disorder: 50-150</td>
</tr>
<tr>
<td></td>
<td>Bipolar Disorder: 50-125</td>
</tr>
<tr>
<td></td>
<td>Aggression: not established</td>
</tr>
</tbody>
</table>

Serum concentrations are useful in the evaluation of therapy. However, they should only be considered as a guide to treatment, not the sole criterion for determination of dosage regimens.

The following anticonvulsants do not have an established therapeutic serum concentration range. Routine monitoring of these anticonvulsants is not warranted as serum concentrations cannot be correlated with clinical efficacy.

- Benzodiazepines
- Gabapentin
- Lamotrigine
- Levetiracetam
- Oxcarbazepine
- Tiagabine
- Topiramate
- Zonisamide

*Source:  USP Dispensing Information, 1998
The United States Pharmacopeial Convention, Inc.*

Revised 1 October 2004
ALPHABETICAL LISTING

Abrasive Cleanser (Brasivol, Pernox)
   Pernox Cleanser (contains sulfur, salicylic acid, EDTA): 56 g, 113 g
   Brasivol Cleanser (contains aluminum oxide): fine (153 g), medium (180 g), rough (195 g) textures

Acetaminophen (Tylenol)
   Liquid: 160 mg/5 mL
   Suppository, rectal: 120 mg, 125 mg, 325 mg, 650 mg
   Tablet: 325 mg, 500 mg
   Tablet, chewable: 80 mg

Acetaminophen/Codeine C-III
   Liquid, oral: Acetaminophen 120 mg/Codeine 12 mg per 5 mL (C-V)
   Tablet:
      #2: Acetaminophen 300 mg/Codeine 15 mg
      #3: Acetaminophen 300 mg/Codeine 30 mg

Acetaminophen/Hydrocodone (Lortab, Vicodin, Vicodin ES)
   Elixir: Acetaminophen 167 mg/Hydrocodone 2.5 mg per 5 mL with 7% alcohol
   Tablet: Acetaminophen 325 mg/Hydrocodone 5 mg, Acetaminophen 325 mg/Hydrocodone 10 mg, Acetaminophen 500 mg/Hydrocodone 2.5 mg, Acetaminophen 500 mg/Hydrocodone 5 mg, Acetaminophen 500 mg/Hydrocodone 7.5 mg, Acetaminophen 500 mg/Hydrocodone 10 mg, Acetaminophen 750 mg/Hydrocodone 7.5 mg

acetaZOLAMIDE (Diamox)
   Capsule, sustained release: 500 mg
   Tablet: 125 mg, 250 mg

Acetic Acid (Acetasol, VoSol)
   Solution, otic: 2%

Acetic Acid/Aluminum Acetate (Domeboro Otic)
   Solution, otic: 2% acetic acid in aluminum acetate

Acetic Acid/Hydrocortisone/Propylene Glycol/Sodium Acetate/Benzethonium (VoSol HC)
   Solution, otic: 1% Hydrocortisone, 2% Acetic Acid, 3% Propylene Glycol, 0.015% Sodium Acetate, and 0.02% Benzethonium

Acetylcysteine (Mucomyst)
   Solution, inhalation: 10% [100 mg/mL], 20% [200 mg/mL]
Activated Charcoal
Liquid, oral, activated, with sorbitol: 25 g, 30 g, 50 g
Powder for oral suspension, activated: 15 g, 30 g, 40 g, 120 g, 240 g

Acyclovir (Zovirax)
Capsule: 200 mg
Powder for injection: 500 mg, 1000 mg
Ointment, topical 5% [50 mg/g]: 3 gm, 15 gm
Suspension, oral: 200 mg/5 mL
Tablet: 400 mg, 800 mg

Adapalene (Differin)
Gel, topical: 0.1%

Adenosine (Adenocard)
Injection: 3 mg/mL

Albuterol (Proventil, Ventolin)
Aerosol, inhalation, chlorofluorocarbon free: 90 mcg/dose (17g) [200 doses]
Solution, inhalation: 0.083% [83 mg/mL], 0.5% [50 mg/mL]
Syrup: 2 mg/5 mL
Tablet: 2 mg, 4 mg
Tablet, extended release: 4 mg, 8 mg

Alendronate (Fosamax)
Solution, oral: 70 mg/5 mL
Tablet: 5 mg, 10 mg, 35 mg, 40 mg, 70 mg

Allopurinol (Zyloprim)
Tablet: 100 mg, 300 mg

Alprazolam (Xanax, Xanax XR) C-IV
Tablet: 0.25 mg, 0.5 mg, 1 mg, 2 mg
Tablet, sustained release: 0.5 mg, 1 mg, 2 mg

Aluminum Acetate (Burow’s Solution)
Solution, topical: 480 mL

Aluminum Hydroxide (Amphojel)
Suspension, oral: 320 mg/5 mL, 600 mg/5 mL
Tablet: 300 mg, 400 mg, 500 mg, 600 mg

Aluminum Hydroxide/Magnesium Trisilicate (Gaviscon)
Tablet, chewable: each tablet contains Aluminum Hydroxide/Magnesium Trisilicate
Aluminum Hydroxide/Magnesium Hydroxide (Maalox)
   Suspension, oral: containing Aluminum Hydroxide/Magnesium Hydroxide
   Tablet: each tablet contains Aluminum Hydroxide/Magnesium Hydroxide

Aluminum Hydroxide/Magnesium Hydroxide/Simethicone (Mylanta, Aludrox)
   Liquid, oral: containing Aluminum Hydroxide/Magnesium Hydroxide/Simethicone
   Tablet: each tablet contains Aluminum Hydroxide/Magnesium Hydroxide/Simethicone

Amantadine (Symmetrel)
   Capsule: 100 mg
   Syrup: 50 mg/5 mL

Amikacin (Amikin)
   Injection: 50 mg/mL, 250 mg/mL

Amino Acid Injection (Aminosyn)
   Infusion: 3.5%, 5%, 7%, 8.5%, 10%, 15%

Aminophylline (79% Theophylline)
   Injection: 25 mg/mL
   Suppository, rectal: 250 mg

Amitriptyline (Elavil)
   Tablet: 10 mg, 25 mg, 50 mg, 75 mg, 100 mg, 150 mg

Amlodipine (Norvasc)
   Tablet, extended release: 2.5 mg, 5 mg, 10 mg

Amobarbital (Amytal) C-II - RESERVE USE
   Capsule: 65 mg, 200 mg 100 mg
   Injection: 250 mg, 500 mg
   Tablet: 30 mg, 50 mg, 100 mg, 500 mg

Amoxapine (Asendin)
   Tablet: 25 mg, 50 mg, 100 mg, 150 mg

Amoxicillin (Amoxil, Polymox)
   Capsule: 250 mg, 500 mg
   Powder for oral suspension: 50 mg/mL, 125 mg/5 mL, 250 mg/5 mL
   Tablet: 500 mg, 875 mg
   Tablet, chewable: 125 mg, 250 mg
Amoxicillin/Clavulanate (Augmentin)
Tablet: 200 mg (contains 28.5 mg Clavulanate), 250 mg (contains 125 mg Clavulanate), 400 mg (contains 57 mg Clavulanate), 500 mg (contains 125 mg Clavulanate), 875 mg (contains 125 mg Clavulanate)
Tablet, chewable: 125 mg (contains 31.25 mg Clavulanate), 250 mg (contains 62.5 mg Clavulanate)

Amphetamine Mixture (Adderall, Adderall XR) CII
Capsule, extended release: 5 mg, 10 mg, 15 mg, 20 mg, 25 mg, 30 mg
Tablet: 5 mg, 10 mg, 12.5 mg, 15 mg, 20 mg, 25 mg, 30 mg

Ampicillin (Polycillin, Omniben)
Capsule, as anhydrous: 250 mg, 500 mg
Capsule, as trihydrate: 250 mg, 500 mg
Powder for injection: 125 mg, 250 mg, 500 mg, 1 g, 2 g, 10 g
Powder for oral suspension, as trihydrate: 125 mg/5 mL, 250 mg/5 mL

Antipyrine/Benzocaine (Allergen, Auralgan)
Solution, otic

Aripiprazole (Abilify)
Solution, oral: 1 mg/mL
Tablet: 5 mg, 10 mg, 15 mg, 20 mg, 30 mg

Ascorbic Acid (Vitamin C)
Solution, oral: 100 mg/mL
Tablet: 250 mg, 500 mg
Tablet, chewable: 250 mg, 500 mg

Aspirin
Suppository, rectal: 300 mg, 600 mg
Tablet: 325 mg
Tablet, buffered: 325 mg with buffering agents
Tablet, chewable: 81 mg
Tablet, enteric coated: 81 mg, 325 mg, 500 mg, 650 mg

Atenolol (Tenormin)
Tablet: 25 mg, 50 mg, 100 mg

Atomoxetine (Strattera)
Capsule: 10 mg, 18 mg, 25 mg, 40 mg, 60 mg

Atorvastatin (Lipitor)
Tablet: 10 mg, 20 mg, 40 mg, 80 mg
Atropine Sulfate (Isopto Atropine)
Ointment, opthalmic: 1%
Solution, opthalmic: 1%

Atapulgite
Liquid, oral concentrate: 600 mg/15 mL, 750 mg/15 mL

Azithromycin (Zithromax)- RESERVE USE
Powder for oral solution: 200 mg/5 mL, 400 mg/5 mL
Tablet: 250 mg, 600 mg

Bacitracin (Baciguent)
Injection: 50,000 units
Ointment, opthalmic: 500 units/g
Ointment, topical: 500 units/g

Bacitracin/Polymyxin B (Polysporin)
Ointment, opthalmic: Bacitracin 500 units/Polymyxin B 10,000 units/g
Ointment, topical: Bacitracin 500 units/Polymyxin B 10,000 units/g
Powder, topical: Bacitracin 500 units/Polymyxin B 10,000 units/g

Baclofen (Lioresal)
Tablet: 10 mg, 20 mg

Beclomethasone (Vanceril, Beconase)
Spray, nasal: 0.084% (19 g) [120 metered doses]
Spray, nasal, aqueous: 42 mcg/inhalation (25 g) [≥200 metered doses], 84 mcg/inhalation (25 g) [≥200 metered doses]

Benazepril (Lotensin)
Tablet: 5 mg, 10 mg, 20 mg, 40 mg

Benzalkonium Chloride (Zephiran)
Concentrate, topical: 17%
Solution, topical, aqueous: 1:750
Spray, topical: 1:750
Benzocaine (Lanacaine)
Topical, for mucous membranes:
   Gel: 6%, 20%
   Liquid: 20%
Topical, dermatologic:
   Cream, topical: 5%, 6%
   Lotion: 8%
   Ointment: 5%
   Spray: 5%, 20%
Mouth/Throat preparations:
   Gel: 6.3%, 7.5%, 10%, 15%, 20%
   Liquid: 5%, 6.3%, 10%, 20%
   Lozenges: 5 mg, 6 mg, 10 mg, 15 mg

Benzoin, Compound Tincture
   Tincture, topical (also contains aloe, storax, tolu balsam, 74% to 80% alcohol): 30 mL, 60 mL, 120 mL, 480 mL, 4000 mL

Benzoyl Peroxide
   Bar: 5%
   Cream, topical: 10%
   Gel, topical: 2.5%, 5%, 10%
   Liquid, topical: 5%, 10%
   Lotion: 10%

Benzoyl Peroxide/Clindamycin (BenzaClin)
   Gel, topical: Benzoyl Peroxide 5%/Clindamycin 1%

Benztropine (Cogentin)
   Injection: 1 mg/mL
   Tablet: 0.5 mg, 1 mg, 2 mg

Betamethasone Valerate (Valisone)
   Cream, topical: 0.01%, 0.1%
   Lotion: 0.1%
   Ointment, topical: 0.1%

Betaxolol (Betoptic S)
   Solution, ophthalmic: 0.5%
   Suspension, ophthalmic: 0.25%

Bethanechol (Urecholine)
   Injection: 5 mg/mL
   Tablet: 5 mg, 10 mg, 25 mg, 50 mg

Bimatoprost (Lumigan)
   Solution, ophthalmic: 0.03%
Biperiden (Akineton)
  Tablet: 2 mg

Bisacodyl (Dulcolax)
  Suppository, rectal: 10 mg
  Tablet, enteric coated: 5 mg

Bismuth Subsalicylate (Pepto-Bismol, Bismatrol, Kaopectate)
  Liquid, oral: 262mg/15 mL
  Tablet, chewable: 262 mg

Brimonidine (Alphagan)
  Solution, ophthalmic: 0.15%, 0.2%

Bromocriptine (Parlodel)
  Capsule: 5 mg
  Tablet: 2.5 mg

Brompheniramine/Pseudoephedrine (Bromfed)
  Capsule: 12 mg Brompheniramine/120 mg Pseudoephedrine
  Elixir: 4 mg Brompheniramine/30 mg Pseudoephedrine
  Syrup: 2 mg Brompheniramine/30 mg Pseudoephedrine
  Tablet: 4 mg Brompheniramine/60 mg Pseudoephedrine

Bupivacaine (Marcaine)
  Injection: 0.25%, 0.5%, 0.75%

buPROPion (Wellbutrin, Wellbutrin SR, Zyban)
  Tablet: 75 mg, 100 mg
  Tablet, sustained release: 100 mg, 150 mg, 200 mg

busPIRone (BuSpar)
  Tablet: 5 mg, 10 mg, 15 mg, 30 mg

Calamine/Zinc Oxide/Glycerin (Calamine Lotion)
  Lotion, topical: 120 mL, 240 mL, 480 mL

Calamine/Pramoxine (Caladryl)
  Lotion, topical: 180 mL

Calcipotriene (Dovonex)
  Cream, topical: 0.005%
  Ointment, topical: 0.005%

Calcitonin-Salmon (Miacalcin)
  Nasal spray: 200 IU/activation
Calcium Carbonate (Os-Cal, Titralac) [40% elemental calcium]
   Liquid, oral: 500 mg/5 mL, 1000 mg/5 mL
   Tablet: 600 mg, 1250 mg, 1500 mg
   Tablet, chewable: 350 mg, 500 mg, 550 mg, 750 mg, 850 mg, 1000 mg

Calcium Citrate (Citracal) [21% elemental calcium]
   Tablet: 200 mg, 250 mg

Calcium Carbonate/Vitamin D (Oscal + D)
   Tablet: Calcium 250 mg/Vitamin D 125 IU, Calcium 500 mg/Vitamin D 125 IU

Calcium Glubionate (Neo-Calglucon) [6% elemental calcium]
   Syrup: 1.8 g/5 mL

Calcium Gluconate [9% elemental calcium]
   Injection: 10% [100 mg/mL]
   Tablet: 500 mg, 650 mg, 975 mg, 1g

Calcium Undecylenate (Caldesene)
   Powder, topical: 10%

Camphor-Phenol (Campho-Phenique)
   Liquid, topical: 10.8% Camphor/4.7% phenol [with eucalyptus oil and mineral oil]

Captopril (Capoten)
   Tablet: 12.5 mg, 25 mg, 50 mg, 100 mg

Carbamazepine (Tegretol, Tegretol XR, Carbatrol)
   Capsule, extended release: 100 mg, 200 mg, 300 mg
   Suspension, oral: 100 mg/5 mL
   Tablet: 200 mg
   Tablet, chewable: 100 mg
   Tablet, extended release: 100 mg, 200 mg, 400 mg

Carbamide Peroxide/Glycerin/Propylene Glycol/Sodium Stannate (Debrox, Gly-Oxide)
   Gel, oral: 10%
   Solution, oral: 10%, 15%
   Solution, otic: 6.5%

Carboxymethylcellulose/Electrolytes (Saliva Substitute, Moi-Stir, Salivart, MouthKote, Salix)
   Solution, oral

Cascara Sagrada (Cascara Aromatic)
   Aromatic fluid extract: 120 mL, 473 mL
   Tablet: 325 mg
Cefazolin (Kefzol, Ancef)
   Injection: 500 mg, 1 g
   Powder for injection: 250 mg, 500 mg, 1 g, 5 g, 10 g, 20 g

Cefepime (Maxipime)
   Injection: 500 mg, 1 g, 2 g

Cefoperazone (Cefobid)
   Infusion, premixed in dextrose: 1 g, 2 g
   Powder for injection: 1 g, 2 g

Ceftriaxone (Rocephin)
   Infusion, premixed in dextrose: 1 g, 2 g
   Powder for injection: 250 mg, 500 mg, 1 g, 2 g, 10 g

Cefuroxime Axetil (Ceftin) - Oral form only - RESERVE USE
   Powder for oral suspension: 125 mg/5 mL, 250 mg/5 mL
   Tablet: 125 mg, 250 mg, 500 mg

Cellulose (Unifiber)
   Powder, oral: 150 g, 270 g, 480 g

Cephalexin (Keflex)
   Capsule: 250 mg, 500 mg
   Powder for oral suspension: 100 mg/mL, 125 mg/5 mL, 250 mg/5 mL
   Tablet: 250 mg, 500 mg, 1 g
   Tablet: 500 mg

Cetylpyridinium (Cepacol)
   Lozenges: 0.07% Cetylpyridinium/0.3% Benzyl Alcohol [with tartrazine]
   Mouthwash: 0.05% Cetylpyridinium/14% Alcohol [with tartrazine]
   Troches: 0.07% Cetylpyridinium/10 mg Benzocaine [with tartrazine]

Chloral Hydrate (Noctec) C-IV
   Capsule: 500 mg
   Syrup: 500 mg/5 mL

Chlordiazepoxide (Librium) - oral form only - C-IV
   Capsule: 5 mg, 10 mg, 25 mg

Chlorhexidine (Peridex, Hibiclens, Bactoshield)
   Liquid, topical, with 4% isopropyl alcohol: 4%
   Rinse, oral, with 12% alcohol: 0.12%

Chloroquine (Aralen)
   Tablet: 250 mg, 500 mg
**Chlorpheniramine (Chlor-Trimeton, Teldrin)**
- Capsule: 12 mg
- Syrup: 2 mg/5 mL
- Tablet: 4 mg, 8 mg, 12 mg
- Tablet, chewable: 2 mg
- Tablet, timed release: 8 mg, 12 mg

**chlorproMAZINE (Thorazine)**
- Concentrate, oral: 30 mg/mL, 100 mg/mL
- Injection: 25 mg/mL
- Syrup: 10 mg/5 mL
- Tablet: 10 mg, 25 mg, 50 mg, 100 mg, 200 mg

**Chlorthalidone (Hygroton)**
- Tablet: 15 mg, 25 mg, 50 mg, 100 mg

**Cholestyramine (Questran)**
- Powder, oral: 4 gm resin/9 gm powder
- Powder for oral suspension (with aspartame): 4 gm resin/5 gm powder
- Powder for oral suspension (with phenyalanine): 4 gm resin/5.5 gm powder
- Tablet: 1 gm

**Ciprofloxacin (Cipro, Ciloxan)**
- Injection: 200 mg, 400 mg
- Solution, ophthalmic: 0.3%
- Suspension, oral: 5 gm/100 mL, 10 gm/100 mL
- Tablet: 100 mg, 250 mg, 500 mg, 750 mg

**Ciprofloxacin/Hydrocortisone (Cipro Otic)**
- Solution, otic: Ciprofloxacin 2 mg/Hydrocortisone 10 mg per mL

**Citalopram (Celexa)**
- Solution, oral: 10 mg/5 mL
- Tablet: 10 mg, 20 mg, 40 mg

**Clarithromycin (Biaxin) - RESERVE USE**
- Granules for oral suspension: 125 mg/5 mL, 250 mg/5 mL
- Tablet, film coated: 250 mg, 500 mg

**Clindamycin (Cleocin, Cleocin T)**
- Capsule: 75 mg, 150 mg, 300 mg
- Gel, topical: 1% [10 mg/g]
- Granules for oral solution: 75 mg/5 mL
- Injection: 150 mg/mL
- Lotion: 1% [10 mg/mL]
- Solution, topical: 1% [10 mg/mL]
Clobetasol (Temovate) - RESERVE USE
  Cream, topical: 0.05%
  Cream, topical, in emollient base: 0.05%
  Gel, topical: 0.05%
  Ointment, topical: 0.05%
  Scalp application: 0.05%

ClomiPRAMINE (Anafranil) - for Obsessive Compulsive Disorder
  Capsule: 25 mg, 50 mg, 75 mg

Clonazepam (Klonopin) C-IV
  Tablet: 0.5 mg, 1 mg, 2 mg

Clonidine (Catapres)
  Patch, transdermal: 1, 2, and 3 (0.1, 0.2, 0.3 mg/day, 7 day duration)
  Tablet: 0.1 mg, 0.2 mg, 0.3 mg

Clopidogrel (Plavix) - RESERVE USE
  Tablet: 75 mg

Clorazepate (Tranxene, Tranxene SD) C-IV
  Tablet: 3.75 mg, 7.5 mg, 15 mg
  Tablet, sustained release: 11.25 mg, 22.5 mg

Clotrimazole (Lotrimin, Mycelex, Gyne-Lotrimin, Fungoid)
  Cream, topical: 1%
  Cream, vaginal: 1%, 2%
  Lotion: 1%
  Solution, topical: 1%
  Suppository, vaginal: 100 mg, 200 mg
  Tablet, vaginal: 100 mg, 500 mg
  Troche: 10 mg

Cloxacillin (Cloxapen, Tegopen)
  Capsule: 250 mg, 500 mg
  Powder for oral suspension: 125 mg/5 mL

Clozapine (Clozaril, Fazaclo) - RESERVE USE
  Tablet: 25 mg, 100 mg
  Tablet, oral disintegrating: 25 mg, 100 mg

Coal Tar (Ionil-T, Tegrin, Pentrax, Polytar)
  Liquid, topical: 30%
  Shampoo: 1%, 2%, 2.5%, 5%
  Solution, topical: 120 mL, 480 mL
Cod Liver Oil/Zinc Oxide/Talc (Desitin)
Ointment, topical: 40% Zinc Oxide [with Cod Liver Oil, Talc, Petrolatum, Lanolin, and Methylparaben]

Colchicine
Tablet: 0.5 mg, 0.6 mg

Collagenase (Santyl)
Ointment, topical: 0.03%, 0.1%

Cromolyn (Intal)
Inhalation, oral: 800 mcg/spray
Solution, nebulizing: 10 mg/mL
Solution, nasal: 40 mg/mL
Solution, ophthalmic: 4%

Crotamiton (Eurax)
Lotion: 10%

Cyanocobalamin (Vitamin B₁₂)
Injection: 1000 mcg/mL
Tablet: 100 mcg, 250 mcg, 500 mcg, 1000 mcg

Cyclobenzaprine (Flexeril)
Tablet: 5 mg, 10 mg

Cyproheptadine (Periactin)
Syrup: 2 mg/5 mL with 5% alcohol
Tablet: 4 mg

Dantrolene (Dantrium)
Capsule: 25 mg, 50 mg, 100 mg
Powder for injection: 20 mg

Deferoxamine (Desferal)
Powder for injection: 500 mg

Desipramine (Norpramin, Pertofrane)
Tablet: 10 mg, 25 mg, 50 mg, 75 mg, 100 mg, 150 mg

Desmopressin (DDAVP, Stimate)
Solution, nasal: 100 mcg/mL, 1.5 mg/mL
Tablet: 0.1 mg, 0.2 mg
Desonide (Desowen, Tridesilon)
- Cream: 0.05%
- Lotion: 0.05%
- Ointment: 0.05%

Dexamethasone (Decadron)
- Injection, as sodium phosphate: 4 mg/mL, 10 mg/mL, 20 mg/mL, 24 mg/mL
- Solution, oral: 0.5 mg/5 mL
- Suspension, ophthalmic: 0.1% with methylcellulose 0.5% - RESERVE USE
- Tablet: 0.25 mg, 0.5 mg, 0.75 mg, 1 mg, 1.5 mg, 2 mg, 4 mg, 6 mg

Dexan (Gentran, LMD, Macrodex, Rheomacrodex)
- High molecular weight: 6% Dextran 75 in D5W, 6% Dextran 75 in NS, 6% Dextran 70 in NS
- Low molecular weight: 10% Dextran 40 in D5W, 10% Dextran 40 in NS

Dextroamphetamine (Dexedrine)
- Capsule, sustained release: 5 mg, 10 mg, 15 mg
- Tablet: 5 mg, 10 mg (5 mg tablet contain tartrazine)

Dextromethorphan
- Capsule: 30 mg
- Liquid, oral: 3.5 mg/5 mL, 7.5 mg/5 mL, 10 mg/15 mL, 15 mg/5 mL
- Liquid, oral, sustained release: 30 mg/5 mL
- Lozenges: 2.5 mg, 5 mg, 7.5 mg

Dextrose/Sodium Chloride Intravenous Solution
- Dextrose 5% in 0.2% Sodium Chloride
- Dextrose 5% in 0.45% Sodium Chloride
- Dextrose 5% in 0.9% Sodium Chloride

Dextrose 5%/Sodium Chloride/Potassium Chloride Intravenous Solution
- Dextrose 5%/Sodium Chloride 0.2%/Potassium Chloride
  - Infusion with Potassium Chloride: 10 mEq, 20 mEq
- Dextrose 5%/Sodium Chloride 0.45%/Potassium Chloride
  - Infusion with Potassium Chloride: 10 mEq, 20 mEq, 40 mEq
- Dextrose 5%/Sodium Chloride 0.9%/Potassium Chloride
  - Infusion with Potassium Chloride: 20 mEq, 40 mEq

Dextrose 5% in Water
- Infusion

Dextrose 5% in Ringer's Lactate
- Infusion

Dextrose 5% with Multiple Electrolytes (D5 E75, Baxter)
- Infusion

DSHS/DADS Drug Formulary 2006
Alphabetical Listing
Dextrose 50% in Water
   Infusion: 500 mL, 1000 mL, 2000 mL
   Syringe: 50 mL
   Vials: 50 mL

Diaper Rash Ointment (Desitin, Diaperene, Vitamin A&D)
   see Cod Liver Oil/Zinc Oxide/Talc (Desitin)
   see Vitamin A&D Ointment
   see Zinc Oxide/Petrolatum/Imidazolidinyl Urea (Diaperene)

Diaper Rash Powder (Mxesana)
   Powder: contains kaolin, eucalyptus oil, camphor, corn starch, lemon oil, zinc oxide

Diazepam (Valium, Diastat) C-IV
   Gel, rectal: 2.5 mg, 5 mg, 10 mg, 15 mg, 20 mg
   Injection: 5 mg/mL
   Solution, oral: 1 mg/mL, 5 mg/mL
   Tablet: 2 mg, 5 mg, 10 mg

Dibucaine (Nupercainal)
   Ointment, topical: 1%

Dicloxacillin (Dycill, Dynapen, Pathocil)
   Capsule: 125 mg, 250 mg, 500 mg
   Powder for oral suspension: 62.5 mg/mL

Dicyclomine (Bentyl)
   Capsule: 10 mg, 20 mg
   Injection: 10 mg/mL
   Syrup: 10 mg/5 mL
   Tablet: 10 mg

Digoxin (Lanoxin)
   Capsule: 50 mcg, 100 mcg, 200 mcg
   Elixir: 50 mcg/mL with 10% alcohol
   Injection: 100 mcg/mL, 250 mcg/mL
   Tablet: 125 mcg, 250 mcg, 500 mcg

Diltiazem (Cardizem)
   Capsule, sustained release:
      Cardizem CD: 120 mg, 180 mg, 240 mg, 300 mg
      Cardizem SR: 60 mg, 90 mg, 120 mg
      Dilacor XR: 180 mg, 240 mg
      Tiazac: 120 mg, 180 mg, 240 mg, 300 mg, 360 mg
   Tablet: 30 mg, 60 mg, 90 mg, 120 mg
   Tablet, sustained release: 120 mg, 180 mg, 240 mg
Dimercaprol (B.A.L.)
Injection: 100 mg/mL

diphenhydramINE (Benadryl)
Capsule: 25 mg, 50 mg
Cream, topical: 2%
Injection: 50 mg/mL
Liquid, oral: 12.5 mg/5 mL
Lotion: 1%
Tablet: 25 mg, 50 mg

Diphtheria & Tetanus Toxoids Adsorbed (DT)
Injection, single dose

Diphtheria & Tetanus Toxoids Adsorbed for Adult Use (Td)
Injection, single dose

Disulfiram (Antabuse)
Tablet: 250 mg, 500 mg

Divalproex (Depakote, Depakote ER, Divalproex ER)
Capsule, sprinkles: 125 mg
Tablet, delayed release: 125 mg, 250 mg, 500 mg
Tablet, extended release: 250 mg, 500 mg - RESERVE USE

Docusate Calcium (Surfak)
Capsule: 250 mg

Docusate Sodium (Colace, Doxinate)
Capsule: 100 mg, 250 mg
Liquid, oral: 150 mg/15 mL
Syrup: 60 mg/15 mL
Tablet: 100 mg

Docusate Sodium/Casanthrol (Peri-Colace)
Syrup, oral: Docusate 60 mg/Casanthrol 30 mg per 15 mL

Docusate Sodium/Sennosides (Peri-Colace)
Tablet: Docusate 50 mg/Sennosides 8.6 mg

Donepezil (Aricept)
Tablet: 5 mg, 10 mg

DOPamine (Intropin)
Infusion in D5W: 0.8 mg/mL, 1.6 mg/mL, 3.2 mg/mL
Injection: 40 mg/mL, 80 mg/mL, 160 mg/mL
Doxepin (Sinequan, Adapin)
Capsule: 10 mg, 25 mg, 50 mg, 75 mg, 100 mg, 150 mg
Concentrate, oral: 10 mg/mL

Doxycycline (Vibramycin, Periostat)
Capsule: 50 mg, 100 mg
Powder for injection: 100 mg, 200 mg
Powder for oral suspension: 25 mg/5 mL
Syrup: 50 mg/5 mL
Tablet: 20 mg, 50 mg, 100 mg

Duloxetine (Cymbalta)
Capsule, delayed release: 20 mg, 30 mg, 60 mg

Emollient Lotion/Cream (Lubriderm, Allercreme, Keri Lotion, Cetaphil, Lac-Hydrin, Eucerin, Nutraderm)
Lotion/Cream, topical

Emollient Ointment (Lanolin, Aquaphor)
Ointment, topical

Enalapril (Vasotec)
Tablet: 2.5 mg, 5 mg, 10 mg, 20 mg

Enoxaparin (Lovenox)
Injection: 30 mg, 40 mg, 60 mg, 80 mg, 100 mg, 120 mg

Entacapone (Comtan)
Tablet: 200 mg

Epinephrine (Adrenalin)
Auto-injector: 1:2000 [0.15 mg], 1:1000 [0.3 mg]
Injection: 1:100,000 [0.01 mg/mL], 1:10,000 [0.1 mg/mL], 1:1000 [1 mg/mL]

Ergocalciferol (Calciferol, Drisdol)
See Vitamin D
Erythromycin (Erythrocin)
Phenytoin (Dilantin) capsules, delayed release: 250 mg, 300 mg, 400 mg
Phenytoin (Dilantin) tablets, enteric coated: 250 mg, 300 mg, 400 mg
Phenytoin (Dilantin) tablets, film coated: 125 mg, 250 mg, 500 mg
Phenytoin (Dilantin) tablets, polymer coated particles: 125 mg, 250 mg, 500 mg
Phenytoin Ethylsuccinate (EryPed, E.E.S.): Granules/Powder for oral suspension: 100 mg/5 mL, 200 mg/5 mL
Phenytoin Ethylsuccinate/Sulfisoxazole Suspension (Pediazole) Suspension, oral: 100 mg/5 mL
Phenytoin Sodium (Phenytoin Sodium Suspension) Suspension, oral: 25 mg/5 mL, 50 mg/5 mL
Phenytoin Sodium (Phenytoin Sodium Suspension) Suspension, oral: 100 mg/20 mL
Tablet: 100 mg
Tablet, chewable: 50 mg
Ointment, topical: 5% solution
Ointment, opthalmic: 1%
Ointment, otic: 1%
Ointment, rectal: 5%
Ointment, topical: 5%
Ointment, transdermal: 5%
Ointment, vaginal: 5%
Ointment, rectal: 1% solution
Ointment, transdermal: 2%
Ointment, rectal: 2%
Ointment, transdermal: 1%
Ointment, rectal: 0.5% solution
Ointment, transdermal: 0.5%
Ointment, rectal: 0.25% solution
Ointment, transdermal: 0.25%
Ointment, rectal: 0.125% solution
Ointment, transdermal: 0.125%
Ointment, rectal: 0.0625% solution
Ointment, transdermal: 0.0625%
Ointment, rectal: 0.03125% solution
Ointment, transdermal: 0.03125%
Ointment, rectal: 0.015625% solution
Ointment, transdermal: 0.015625%
Ointment, rectal: 0.0078125% solution
Ointment, transdermal: 0.0078125%
Ointment, rectal: 0.00390625% solution
Ointment, transdermal: 0.00390625%
Ointment, rectal: 0.001953125% solution
Ointment, transdermal: 0.001953125%
Ointment, rectal: 0.0009765625% solution
Ointment, transdermal: 0.0009765625%
Ointment, rectal: 0.00048828125% solution
Ointment, transdermal: 0.00048828125%
Ointment, rectal: 0.000244140625% solution
Ointment, transdermal: 0.000244140625%
Ointment, rectal: 0.0001220703125% solution
Ointment, transdermal: 0.0001220703125%
Ointment, rectal: 0.00006103515625% solution
Ointment, transdermal: 0.00006103515625%
Ointment, rectal: 0.000030517578125% solution
Ointment, transdermal: 0.000030517578125%
Ointment, rectal: 0.0000152587890625% solution
Ointment, transdermal: 0.0000152587890625%
Ethinyl Estradiol/Norethindrone (Loestrin, Ortho-Novum 777)
Loestrin:
  1/20: Ethinyl Estradiol 0.02 mg/Norethindrone 1 mg
  1.5/30: Ethinyl Estradiol 0.03 mg/Norethindrone 1.5 mg
Ortho-Novum 777: Phase 1 (Ethinyl Estradiol 0.035 mg/Norethindrone 0.5 mg),
  Phase 2 (Ethinyl Estradiol 0.035 mg/Norethindrone 0.75 mg), Phase 3
  (Ethinyl Estradiol 0.035 mg/Norethindrone 1 mg)

Ethinyl Estradiol/Norgestrel (Ovral, Lo-Ovral)
Lo-Ovral: Ethinyl Estradiol 0.03 mg/Norgestrel 0.3 mg
Ovral: Ethinyl Estradiol 0.05 mg/Norgestrel 0.5 mg

Ethionamide
  Tablet, sugar coated: 250 mg

Ethosuximide (Zarontin)
  Capsule: 250 mg
  Syrup: 250 mg/5 mL

Ethyl Chloride
  Spray: 100 g, 105 mL, 120 mL, 270 mL

Famotidine (Pepcid)
  Injection: 10 mg/mL
  Powder for oral suspension: 40 mg/5 mL
  Tablet: 10 mg, 20 mg, 40 mg

Felbamate (Felbatol) - RESERVE USE
  Suspension, oral: 600 mg/5 mL
  Tablet: 400 mg, 600 mg

Felodipine (Plendil)
  Tablet, extended release: 2.5 mg, 5 mg, 10 mg

Fentanyl (Duragesic) C-II
  Patch, transdermal: 25 mcg/hr, 50 mcg/hr, 75 mcg/hr, 100 mcg/hr

Ferrous Fumarate/Docusate Sodium (Ferro-Sequels)[contains 33% elemental iron]
  Tablet, timed released: Ferrous fumarate 150 mg [50 mg]/Docusate Sodium 100 mg

Ferrous Sulfate (Feosol, Fer-In-Sol) [contains 20% elemental iron]
  Elixir with 5% alcohol: 220 mg/5 mL [18 mg/5 mL]
  Tablet: 300 mg [60 mg], 325 mg [65 mg]

Fexofenadine (Allegra)
  Tablet: 30 mg, 60 mg, 180 mg
Fexofenadine/Pseudoephedrine (Allegra-D)
Tablet, extended release: 60 mg Fexofenadine/120 mg Pseudoephedrine

Flavoxate (Urispas)
Tablet, film coated: 100 mg

Fluconazole (Diflucan)
Tablet: 100 mg, 150 mg, 200 mg, 250 mg, 500 mg

Fludrocortisone (Florinef)
Tablet: 0.1 mg

Fluocinolone (Synalar)
Cream, topical: 0.01%, 0.025%
Oil: 0.01%
Ointment, topical: 0.025%
Shampoo: 0.01%
Solution, topical: 0.01%

Fluocinonide (Lidex)
Cream, topical: 0.05%
Gel, topical: 0.05%
Ointment, topical: 0.05%
Solution, topical: 0.05%

Fluorescein Sodium
Injection: 10%
Strip, ophthalmic: 1 mg

Fluoxetine (Prozac)
Capsule: 10 mg, 20 mg
Liquid, oral: 20 mg/5 mL
Tablet: 10 mg, 20 mg

Fluphenazine (Prolixin)
Concentrate: 5 mg/mL with 14% alcohol
Elixir: 2.5 mg/5 mL with 14% alcohol
Injection, as decanoate: 25 mg/mL
Injection, as hydrochloride: 2.5 mg/mL
Tablet: 1 mg, 2.5 mg, 5 mg, 10 mg

Fluticasone (Flonase, Flovent)
Aerosol, inhalation, oral: 44 mcg/actuation, 110 mcg/actuation, 220 mcg/actuation
Inhalation, nasal: 50 mcg/actuation

Fluvastatin (Lescol)
Capsule: 20 mg, 40 mg
Fluvoxamine (Luvox)
   Tablet: 25 mg, 50 mg, 100 mg

Folic Acid (Folvite)
   Tablet: 0.4 mg, 0.8 mg, 1 mg

Fosphenytoin (Cerebyx)
   Injection: 100 Phenytoin Equivalents [PE]/2 mL, 500 PE/10 mL

Furosemide (Lasix)
   Injection: 10 mg/mL
   Solution, oral: 10 mg/mL, 40 mg/5 mL
   Tablet: 20 mg, 40 mg, 80 mg

Gabapentin (Neurontin)
   Capsule: 100 mg, 300 mg, 400 mg
   Solution, oral: 250 mg/5 mL
   Tablet: 400 mg, 600 mg, 800 mg

Galantamine (Razadyne)
   Solution, oral: 4 mg/mL
   Tablet, film coated: 4 mg, 8 mg, 12 mg

Gemfibrozil (Lopid)
   Tablet, film coated: 600 mg

Gentamicin (Garamycin)
   Cream, topical: 0.1%
   Infusion, premixed in D5W: 60 mg, 80 mg, 100 mg
   Infusion, premixed in NS: 40 mg, 60 mg, 80 gm, 90 mg, 100 mg, 120 mg
   Injection: 10 mg/mL, 40 mg/mL
   Injection, intrathecal (preservative free): 2 mg/mL
   Ointment, ophthalmic: 0.3% [3 mg/g]
   Ointment, topical: 0.1%
   Solution, ophthalmic: 0.3% [3 mg/mL]

glipiZIDE (Glucotrol)
   Tablet: 5 mg, 10 mg
   Tablet, extended release: 2.5 mg, 5 mg, 10 mg

Glucagon
   Powder for injection: 1 mg

Glucose
   Gel, oral
   Tablet
glyBURIDE (Micronase, DiaBeta)
  Tablet: 1.25 mg, 2.5 mg, 5 mg
  Tablet, micronized: 1.5 mg, 3 mg, 6 mg

Glycerin (Sani-Supp)
  Suppository, rectal

Griseofulvin (Fulvicin)
  Microsize:
    Capsule: 125 mg, 250 mg
    Suspension, oral: 125 mg/5 mL with 0.2% alcohol
    Tablet: 250 mg, 500 mg
  Ultramicrosize:
    Tablet: 125 mg, 165 mg, 250 mg, 330 mg

Guaifenesin (Robitussin)
  Caplet, sustained release: 600 mg
  Liquid, oral: 100 mg/5 mL, 200 mg/5 mL
  Tablet: 100 mg, 200 mg
  Tablet, sustained release: 600 mg

Guaifenesin/Dextromethorphan (Robitussin DM)
  Liquid, oral: Guaifenesin 100 mg/Dextromethorphan 10 mg per 5 mL

Guaifenesin/Pseudoephedrine (Entex PSE)
  Tablet: Guaifenesin 600 mg/Pseudoephedrine 120 mg

Guanethidine (Ismelin)
  Tablet: 10 mg, 25 mg

Haloperidol (Haldol)
  Concentrate, oral: 2 mg/mL
  Injection, as decanoate: 50 mg/mL, 100 mg/mL
  Injection, as lactate: 5 mg/mL
  Tablet: 0.5 mg, 1 mg, 2 mg, 5 mg, 10 mg, 20 mg

Heparin
  Injection: 100 units/mL, 1,000 units/mL, 10,000 units/mL, 20,000 units/mL

Hepatitis A Vaccine (Vaqta)
  Injection, single dose

Hepatitis B Immune Globulin (HBIG)
  Injection, single dose

Hepatitis B Virus Vaccine, Recombinant (Recombivax HB, Engerix-B)
  Injection: 5 mcg/mL, 10 mcg/mL, 20 mcg/mL
Hexachlorophene (pHisoHex)
    Liquid, topical: 3%

Homatropine (Isopto Homatropine)
    Solution, ophthalmic: 2%, 5%

hydrALAZINE (Apresoline)
    Tablet: 10 mg, 25 mg, 50 mg, 100 mg

Hydrochlorothiazide (HydroDIURIL, Esidrix)
    Capsule: 12.5 mg
    Solution, oral: 50 mg/5 mL
    Tablet: 12.5 mg, 25 mg, 50 mg, 100 mg

Hydrocodone/Guaifenesin (Hycotuss, Kwelcof)
    Liquid, oral: Hydrocodone 5 mg/Guaifenesin 100 mg per 5 mL

Hydrocortisone
    Injection, as sodium succinate: 100 mg, 250 mg, 500 mg, 1000 mg
    Suppositories, rectal, as acetate: 10 mg, 25 mg
    Suspension, oral, as cypionate: 10 mg/5 mL
    Hydrocortisone base:
        Cream, rectal: 1%, 2.5%
        Tablet, oral: 5 mg, 10 mg, 20 mg
    Hydrocortisone, topical (Lanacort, Corticaine):
        Cream, topical: 0.5%, 1%, 2.5%
        Lotion, topical: 0.5%, 1%, 2%, 2.5%
        Ointment, topical: 0.5%, 1%, 2.5%

Hydrogen Peroxide
    Solution, topical: 3%

hydrOXYzine (Atarax, Vistaril)
    Capsule: 25 mg, 50 mg, 100 mg
    Injection, as hydrochloride: 25 mg/mL, 50 mg/mL
    Suspension: 25 mg/5 mL
    Syrup, as hydrochloride: 10 mg/5 mL
    Tablet: 10 mg, 25 mg, 50 mg, 100 mg

Ibuprofen (Motrin)
    Suspension, oral: 40 mg/mL, 100 mg/5 mL
    Tablet: 200 mg, 400 mg, 600 mg, 800 mg

Imipramine (Tofranil)
    Capsule: 75 mg, 100 mg, 125 mg, 150 mg
    Tablet: 10 mg, 25 mg, 50 mg
Influenza Virus Vaccine (Fluzone, Fluviron)
Injection, single dose

Insulin, Aspart (NovoLog)
Injection: 100 units/mL

Insulin, Combination (70/30)
Injection: 100 units/mL

Insulin, Glargine (Lantus)
Injection: 100 units/mL

Insulin, Lente
Injection: 100 units/mL

Insulin, Lispro (Humalog)
Injection: 100 units/mL

Insulin, Lispro/Insulin, Lispro Protamine (Humalog Mix 75/25)
Injection: 100 units/mL

Insulin, NPH
Injection: 100 units/mL

Insulin, Regular
Injection: 100 units/mL

Insulin, Ultralente
Injection: 100 units/mL

Ipecac Syrup
Syrup: 70 mg/mL

Ipratropium (Atrovent)
Inhalation: 18 mcg/actuation
Solution, nasal: 0.03%, 0.06%
Solution, nebulizing: 0.02%

Isoniazid (INH)
Injection: 100 mg/mL
Syrup: 50 mg/5 mL
Tablet: 50 mg, 100 mg, 300 mg
Isosorbide Dinitrate (Isordil, Sorbitrate)
  Capsule, sustained release: 40 mg
  Tablet, chewable: 5 mg, 10 mg
  Tablet, oral: 5 mg, 10 mg, 20 mg, 30 mg, 40 mg
  Tablet, sublingual: 2.5 mg, 5 mg, 10 mg
  Tablet, sustained release: 40 mg

Isosorbide Mononitrate (Imdur, ISMO, Monoket)
  Tablet: 10 mg, 20 mg
  Tablet, extended release: 30 mg, 60 mg, 120 mg

Ivermectin (Stromectol)
  Tablet: 3 mg

Kaolin-Pectin
  Suspension: 30 mL, 120 mL, 180 mL, 240 mL

Ketoconazole (Nizoral)
  Cream, topical: 2%
  Shampoo: 2%
  Tablet: 200 mg

Ketorolac (Toradol)
  Injection: 15 mg/mL, 30 mg/mL

Labetalol (Normodyne)
  Tablet: 100 mg, 200 mg, 300 mg

Lactobacillus Acidophilus (Lactinex, Bacid)
  Capsule
  Granules: 1 g/packet
  Tablet, chewable

Lactulose (Cephulac)
  Syrup: 10 g/15 mL

Lamotrigine (Lamictal)
  Tablet: 25 mg, 100 mg, 150 mg, 200 mg
  Tablet, dispersible/chewable: 2 mg, 5 mg, 25 mg

Lansoprazole (Prevacid)
  Capsule, enteric coated granules: 15 mg, 30 mg
  Granules for oral suspension: 15 mg, 30 mg

Latanoprost (Xalatan)
  Solution, ophthalmic: 0.005%
Leucovorin (Wellcovorin)
Injection: 3 mg/mL
Powder for injection: 25 mg, 50 mg, 100 mg, 350 mg
Tablet: 5 mg, 10 mg, 15 mg, 25 mg

Levarterenol (Levophed)
see Norepinephrine

Levetiracetam (Keppra)
Solution, oral: 100 mg/mL
Tablets: 250 mg, 500 mg, 750 mg

Carbidopa/Levodopa (Sinemet)
10/100: Carbidopa 10 mg/Levodopa 100 mg/
25/100: Carbidopa 25 mg/Levodopa 100 mg
25/250: Carbidopa 25 mg/Levodopa 250 mg
Sustained release: Carbidopa 25 mg/Levodopa 100 mg, Carbidopa 50 mg/Levodopa 200 mg

Levofloxacin (Levaquin)
Infusion: 250 mg, 500 mg
Tablet: 250 mg, 500 mg, 750 mg

Levonorgestrel/Ethinyl Estradiol (Tri-Levlen, Triphasil)
Tablet: Phase I (Levonorgestrel 0.05 mg/Ethinyl Estradiol 30 mcg), Phase 2
(Levonorgestrel 0.075 mg/Ethinyl Estradiol 40 mg), Phase 3 (Levonorgestrel
0.125 mg/Ethinyl Estradiol 30 mg)

Levothyroxine (Synthroid, Levoxyl)
Powder for injection: 200 mcg/mL, 500 mcg/mL
Tablet: 25 mcg, 50 mcg, 75 mcg, 88 mcg, 100 mcg, 112 mcg, 125 mcg, 150 mcg,
175 mcg, 200 mcg, 300 mcg

Lidocaine (Xylocaine)
Injection: 0.4%, 1%, 2%, 4%, 10%
Gel, topical: 2%, 2.5%
Liquid, topical: 2.5%, 4%
Liquid, viscous: 2%
Ointment, topical: 2.5%, 5%
Solution, topical: 2%, 4%

Lidocaine/Prilocaine (EMLA)
Cream: Lidocaine 2.5%/Prilocaine 2.5%

Lindane (Gamma Benzene Hexachloride, Kwell)
Lotion: 1%
Shampoo: 1%
Lisinopril (Prinivil, Zestril)
   Tablet: 2.5 mg, 5 mg, 10 mg, 20 mg, 40 mg

Lithium Carbonate (Eskalith, Lithonate, Lithobid)
   Capsule: 150 mg, 300 mg, 600 mg
   Tablet: 300 mg
   Tablet, controlled release: 450 mg
   Tablet, slow release: 300 mg

Lithium Citrate
   Syrup: 300 mg/5 mL

Loperamide (Imodium)
   Capsule: 2 mg
   Liquid, oral: 1 mg/5 mL
   Tablet: 2 mg

Loratadine (Claritin)
   Tablet: 10 mg

Lorazepam (Ativan) C-IV
   Injection: 2 mg/mL, 4 mg/mL
   Solution, oral: 2 mg/mL
   Tablet: 0.5 mg, 1 mg, 2 mg

Loxapine (Loxitane)
   Capsule: 5 mg, 10 mg, 25 mg, 50 mg
   Concentrate, oral: 25 mg/mL

Magnesium Citrate
   Solution, oral: 300 mL

Magnesium Hydroxide (Milk of Magnesia)
   Liquid, oral: 400 mg/5 mL
   Liquid, oral, concentrate: 800 mg/5 mL
   Tablet, chewable: 311 mg

Magnesium Sulfate (Epsom Salt)
   Granules: ~40 mEq magnesium/5 g
   Injection: 100 mg/mL, 125 mg/mL, 250 mg/mL, 500 mg/mL

Maprotiline (Ludiomil)
   Tablet: 25 mg, 50 mg, 75 mg

Measles, Mumps and Rubella Virus Vaccine, Live (MMR II)
   Injection, single dose
Mebendazole (Vermox)  
Tablet, chewable: 100 mg

Meclizine (Antivert, Bonine)  
Tablet: 12.5 mg, 25 mg, 50 mg

dydroxyPROGESTERone (Provera)  
Injection, suspension: 100 mg/mL, 150 mg/mL, 400 mg/mL  
Tablet: 2.5 mg, 5 mg, 10 mg

Memantine (Namenda)  
Tablet: 5 mg, 10 mg

Menthol  
Cream  
Liquid  
Ointment  
Patch  
Spray

Mepobarbital (Mebaral) C-IV  
Tablet: 32 mg, 50 mg, 100 mg

Mesalamine (Asacol, Pentasa, Rowasa)  
Capsule, controlled release: 250 mg  
Suppository: 500 mg  
Suspension, rectal: 4 gm/60 mL  
Tablet, delayed release: 400 mg

Mesoridazine (Serentil) - RESERVE USE  
Injection: 25 mg/mL  
Liquid, oral: 25 mg/mL  
Tablet: 10 mg, 25 mg, 50 mg, 100 mg

Metaprotenerol (Alupent)  
Aerosol, oral: 0.65 mg/metered dose  
Solution for inhalation: 0.4%, 0.6%, 5%

Metformin (Glucophage, Glucophage XR)  
Tablet: 500 mg, 850 mg, 1000 mg  
Tablet, extended release: 500 mg, 750 mg

Methadone (Dolophine) C-II  
Solution, oral: 1 mg/mL  
Tablet: 5 mg, 10 mg, 40 mg
Methimazole (Tapazole)
   Tablet: 5 mg, 10 mg

Methocarbamol (Robaxin)
   Tablet: 500 mg, 750 mg

Methotrexate
   Injection: 2.5 mg/mL, 25 mg/mL
   Injection, preservative free: 25 mg/mL
   Powder for injection: 20 mg, 25 mg, 50 mg, 100 mg, 250 mg, 1 g
   Tablet: 2.5 mg

Methylcellulose (Citruce)
   Powder: Methylcellulose 2 g per tbsp [with sucrose]
   Powder, sugar free: Methylcellulose 2 g per tbsp [with phylalanine]

Methyldopa (Aldomet)
   Injection: 50 mg/mL
   Suspension, oral: 250 mg/5 mL
   Tablet: 125 mg, 250 mg, 500 mg

Methylphenidate (Ritalin, Concerta)
   Tablet: 5 mg, 10 mg, 20 mg
   Tablet, extended release: 18 mg, 36 mg, 27 mg, 54 mg
   Tablet, sustained release: 20 mg

Methylprednisolone (Medrol, Depo-Medrol)
   Injection, as acetate: 20 mg/mL, 40 mg/mL, 80 mg/mL
   Injection, as sodium succinate: 40 mg, 125 mg, 500 mg, 1000 mg, 2000 mg
   Tablet: 2 mg, 4 mg, 8 mg, 16 mg, 24 mg, 32 mg

Menthol/Methyl Salicylate (Ben-Gay)
   Cream, topical: 30%

Metoclopramide (Reglan)
   Injection: 5 mg/mL
   Liquid, oral, sugar free: 5 mg/5 mL
   Tablet: 5 mg, 10 mg

Metoprolol (Lopressor, Toprol XL)
   Tablet: 25 mg, 50 mg, 100 mg
   Tablet, extended release: 25 mg, 50 mg, 100 mg, 200 mg
Metronidazole (Flagyl, Noritate, MetroGel)
Capsule: 375 mg
Cream, topical: 0.75%, 1%
Gel, topical: 0.75% [7.5 mg/mL]
Gel, vaginal: 0.75%
Injection: 5 mg/mL
Powder for injection: 500 mg
Tablet: 250 mg, 500 mg

Miconazole (Monistat)
Cream, topical: 2%
Cream, vaginal: 2%
Injection: 10 mg/mL
Lotion: 2%
Powder, topical: 2%
Spray, topical: 2%
Suppository, vaginal: 100 mg, 200 mg

Midazolam (Versed) C-IV
Injection: 1 mg/mL, 5 mg/mL

Mineral Oil - for topical use only
Oil: 480 mL

Minocycline
Capsule: 50 mg, 75 mg, 100 mg
Capsule, pellet filled: 50 mg, 100 mg

Mirtazapine (Remeron)
Tablet: 15 mg, 30 mg, 45 mg
Tablet, rapid dissolving: 15 mg, 30 mg, 45 mg

Misoprostol (Cytotec)
Tablet: 100 mcg, 200 mcg

Molindone (Moban)
Concentrate, oral: 20 mg/mL
Tablet: 5 mg, 10 mg, 25 mg, 50 mg, 100 mg

Mometasone (Nasonex)
Inhalation, nasal: 50 mcg/actuation

Montelukast (Singulair)
Tablet, chewable: 4 mg
Tablet: 10 mg
Morphine C-II
Injection: 1 mg/mL, 2 mg/mL, 4 mg/mL, 10 mg/mL
Solution, oral: 20 mg/mL
Suppository, rectal: 20 mg, 30 mg
Tablet, controlled release: 15 mg, 30 mg, 60 mg
Tablet, sublingual: 10 mg

Moxifloxacin (Avelox)
Infusion: 400 mg/250 mL
Tablet: 400 mg

Multivitamin (Unicap, Hexavitamins)
Liquid, oral: each solution contains a minimum of USDA requirements
Tablet: each tablet contains a minimum of USDA requirements
Tablet, chew: each tablet contains a minimum of USDA requirements

Multivitamin, Prenatal (Filibon)
Tablet: each tablet contains a minimum of USDA requirements

Multivitamin/Minerals
Liquid, oral: each solution contains a minimum of USDA requirements
Tablet: each tablet contains a minimum of USDA requirements
Tablet, chew: each tablet contains a minimum of USDA requirements

Multivitamins, Pediatric (Poly-Vi-Sol)
Liquid, oral: each solution contains a minimum of USDA requirements

Mupirocin (Bactroban)
Cream, topical: 2%
Ointment, intranasal: 2%
Ointment, topical: 2%

Nabumetone (Relafen) - RESERVE USE
Tablet: 500 mg, 750 mg

Nadolol (Corgard)
Tablet: 20 mg, 40 mg, 80 mg, 120 mg, 160 mg

Nafcillin (Unipen)
Capsule: 250 mg
Powder for injection: 500 mg, 1 g, 2 g, 4 g, 10 g
Solution: 250 mg/5 mL
Tablet: 500 mg

Naloxone (Narcan)
Injection: 0.4 mg/mL, 1 mg/mL
Naltrexone (Trexan, ReVia)
   Tablet: 50 mg

Naphazoline (Naphcon, AK-Con)
   Solution, ophthalmic: 0.012%, 0.1%

Naproxen (Naprosyn)
   Tablet: 220 mg, 250 mg, 275 mg, 375 mg, 500 mg, 550 mg
   Tablet, controlled release: 500 mg

Neomycin (Mycifradin)
   Tablet: 500 mg

Neomycin/Polyoxin B/Bacitracin (Triple Antibiotic Ointment)
   Ointment, topical: Neomycin 3.5 mg/Polyoxin B 5000 units/Bacitracin 400 units

Neomycin/Polyoxin B/Hydrocortisone (Cortisporin)
   Solution, otic: Neomycin 5 mg/Polyoxin B 10,000 units/Hydrocortisone 10 mg per mL
   Suspension, otic: Neomycin 5 mg/Polyoxin B 10,000 units/Hydrocortisone 10 mg per mL

Niacin/Nicotinamide (Nicobid)
   Capsule, extended release: 250 mg, 500 mg
   Tablet: 50 mg, 100 mg, 250 mg, 500 mg
   Tablet, extended release: 250 mg, 500 mg, 750 mg, 1000 mg

Nicotine (Nicoderm, Habitrol, ProStep, Nicotrol, Nicorette)
   Patch, transdermal:
      Habitrol: 21 mg/day, 14 mg/day, 7 mg/day
      Nicoderm: 21 mg/day, 14 mg/day, 7 mg/day
      Nicotrol: 15 mg/day (gradual release over 16 hours)
   Pieces, chewing gum, as polacrilex: 2 mg/square, 4 mg/square

NIFEdipine (Procardia)
   Capsule, liquid-filled: 10 mg, 20 mg
   Tablet, sustained release: 30 mg, 60 mg, 90 mg

Nitrofurantoin (Macrodantin)
   Capsule: 50 mg, 100 mg
   Capsule, extended release: 100 mg
   Capsule, macrocrystal: 25 mg, 50 mg, 100 mg
   Capsule, macrocrystal/monohydrate: 100 mg
   Suspension, oral: 25 mg/mL
**Nitroglycerin**
- Capsule, sustained release: 2.5 mg, 6.5 mg, 9 mg, 13 mg
- Ointment, topical 2%: 30 gm, 60 gm
- Patch, transdermal, topical: systems designed to deliver 2.5 mg, 5 mg, 7.5 mg, 10 mg, or 15 mg over 24 hours
- Spray, translingual: 0.4 mg/metered spray
- Tablet, buccal, controlled release: 2 mg, 3 mg
- Tablet, sublingual: 0.3 mg, 0.4 mg, 0.6 mg
- Tablet, sustained release: 2.6 mg, 6.5 mg, 9 mg

**Non-Soap Cleanser (Cetaphil)**
- Lotion

**Norepinephrine or Levarterenol (Levophed)**
- Injection: 1 mg/mL

**Norgestimate/Ethinyl Estradiol (Ortho Tri-Cyclen)**
- Tablet: 21 day, 28 day

**Nortriptyline (Aventyl, Pamelor)**
- Capsule: 10 mg, 25 mg, 50 mg, 75 mg
- Solution: 10 mg/5 mL

**Nystatin (Mycostatin)**
- Cream, topical: 100,000 units/g
- Ointment, topical: 100,000 units/g
- Powder for oral suspension: 50 million units, 1 billion units, 2 billion units, 5 billion units
- Powder, topical: 100,000 units/g
- Suspension, oral: 100,000 units/mL
- Tablet, oral: 500,000 units
- Troche: 200,000 units

**Olanzapine (Zyprexa, Zydis)**
- Injection: 10 mg/2 mL
- Tablet: 2.5 mg, 5 mg, 7.5 mg, 10 mg, 15 mg, 20 mg
- Tablet, rapid dissolving: 5 mg, 10 mg, 15 mg, 20 mg

**Olopatadine (Patanol)**
- Solution, ophthalmic: 0.1%

**Omeprazole (Prilosec)**
- Capsule, delayed release: 10 mg, 20 mg, 40 mg

**Ophthalmic Lubricant (HypoTears, HypoTears PF) [preservative-free, lanolin-free]**
- Ointment, ophthalmic: 3.5 gm
- Solution, ophthalmic: 0.6 mL
Oseltamivir (Tamiflu)
Capsule: 75 mg

Oxacillin (Prostaphlin)
Capsule: 250 mg, 500 mg
Powder for injection: 250 mg, 500 mg, 1 g, 2 g, 4 g, 10 g
Powder for oral solution: 250 mg/5 mL

Oxazepam (Serax) C-IV
Capsule: 10 mg, 15 mg, 30 mg
Tablet: 15 mg

Oxcarbazepine (Trileptal)
Suspension, oral: 300 mg/5 mL
Tablet: 150 mg, 300 mg, 600 mg

Oxybutynin (Ditropan, Ditropan XL)
Syrup: 5 mg/5 mL
Tablet: 5 mg
Tablet, extended release: 5 mg, 10 mg, 15 mg

Oxycodone (OxyContin) C-II
Tablet, controlled release: 5 mg, 10 mg, 20 mg, 40 mg, 80 mg, 160 mg

Oxymetazoline (Afrin)
Solution, nasal, drops: 0.025%, 0.05%
Solution, nasal, spray: 0.05%

Pancrelipase (Pancrease, Creon)
Capsule: contains lipase, protease and amylase
Tablet: contains lipase, protease and amylase

Pantoprazole (Protonix)
Tablet: 40 mg, 20 mg

Paroxetine (Paxil)
Tablet: 10 mg, 20 mg, 30 mg, 40 mg
Tablet, controlled release: 12.5 mg, 25 mg, 37.5 mg, 50 mg

Penicillamine (Cuprimine)
Capsule: 125 mg, 250 mg
Tablet: 250 mg

Penicillin G Benzathine (Bicillin)
Injection: 300,000 units/mL, 600,000 units/mL
Penicillin G Benzathine/Penicillin G Procaine (Bicillin C-R)
Injection: Penicillin G Benzathine 150,000 units/Penicillin G Procaine 150,000 units, Penicillin G Benzathine 900,000 units/Penicillin G Procaine 300,000 units

Penicillin G Procaine (Wycillin)
Injection (suspension): 300,000 units/mL, 500,000 units/mL, 600,000 units/mL

Penicillin G Sodium
Injection: 5 million units

Penicillin V Potassium (Pen-Vee K, V-Cillin K)
Powder for oral solution: 125 mg/5 mL, 250 mg/5 mL
Tablet: 125 mg, 250 mg, 500 mg

Pentamidine (Pentam) - RESERVE USE
Inhalation: 300 mg
Powder for injection: 300 mg

Pergolide (Permax)
Tablet: 0.05 mg, 0.25 mg, 1 mg

Permethrin (Elimite, NIX)
Cream, topical: 5%
Lotion: 1%
Shampoo: 1%

Perphenazine (Trilafon)
Tablet: 2 mg, 4 mg, 8 mg, 16 mg

Petrolatum, White (Vaseline)
Ointment, topical: 430 g

Phenazopyridine (Pyridium)
Tablet: 95 mg, 100 mg, 200 mg

Phenelzine (Nardil)
Tablet: 15 mg

Phenobarbital (Luminal) C-IV
Elixir: 20 mg/5 mL
Injection: 65 mg/mL, 130 mg/mL
Tablet: 8 mg, 15 mg, 16 mg, 30 mg, 32 mg, 60 mg, 65 mg, 100 mg

Phenol (Chloraseptic)
Mouthwash/Gargle: 1.4%
Throat Spray: 0.5%
Phenylephrine (Neo-Synephrine)  
Solution, nasal, drops: 0.125%, 0.25%, 0.5%  
Solution, nasal, spray: 0.25%, 0.5%, 1%  
Solution, ophthalmic: 2.5%, 10%

Phenytoin (Dilantin)  
Capsule, extended release: 30 mg, 100 mg  
Capsule, immediate release: 100 mg, 200 mg, 300 mg  
Injection: 50 mg/mL  
Suspension, oral: 125 mg/5 mL  
Tablet, chewable: 50 mg

Physostigmine (Antilirium)  
Injection: 1 mg/mL

Phytonadione (Vitamin K₃, Mephyton, Konakion)  
Injection, aqueous colloidal: 2 mg/mL, 10 mg/mL  
Injection, aqueous (IM only): 2 mg/mL, 10 mg/mL  
Tablet: 5 mg

Pilocarpine (Isopto Carpine)  
Solution, ophthalmic, as hydrochloride: 1%, 2%, 4%

Pimecrolimus (Elidel)  
Cream: 1%

Pioglitazone (Actos)  
Tablet: 15 mg, 30 mg, 45 mg

Piperacillin/Tazobactam (Zosyn)  
Injection: 2.25 g, 3.375 g and 4.5 g

Pneumococcal Vaccine, Polyvalent (Pneumovax)  
Injection, single dose

Podophyllum Resin  
Liquid, topical: 25% in benzoin

Poliovirus Vaccine, Inactivated (IPOL)  
Injection, single dose

Polycarbophil (Fibercon, Fiber-Lax)  
Tablet: 500 mg, 600 mg, 625 mg, 650 mg

Polyethylene Glycol (MiraLax)  
Powder for oral solution
Polymyxin B/Bacitracin (Polysporin)
Ointment, ophthalmic: Polymyxin B 10,000 units/Bacitracin 500 units
Ointment, topical: Polymyxin B 10,000 units/Bacitracin 500 units
Powder, topical: Polymyxin B 10,000 units/Bacitracin 500 units

Polymyxin B/Neomycin (Neosporin)
Cream: Polymyxin B 10,000 units/Neomycin 3.5 mg

Polymyxin B/Trimethoprim (Polytrim)
Solution, ophthalmic: Polymyxin B 10,000 units/Trimethoprim 1 mg/mL

Potassium Chloride
Capsules: 8 mEq, 10 mEq
Crystals for oral suspension, extended release: 20 mEq/packet
Liquid, oral: 10% [20 mEq/15 mL], 15% [30 mEq/15 mL], 20% [40 mEq/15 mL]
Powder for oral suspension (per packet): 15 mEq, 20 mEq, 25 mEq
Injection, concentrate: 2 mEq/mL
Tablet, controlled release (microencapsulated): 750 mg [10 mEq], 1500 mg [20 mEq]
Tablet, controlled release (wax matrix): 500 mg [6.7 mEq], 600 mg [8 mEq], 750 mg [10 mEq]

Potassium Citrate (Urocit K)
Tablet: 5 mEq, 10 mEq

Potassium Citrate Combinations (Polycitra, Polycitra-LC, Polycitra K, Citrolith)
Solution, oral: containing Sodium Citrate/Potassium Citrate/Citric Acid
Solution, oral: containing Sodium Citrate/Potassium Citrate

Potassium Iodide (SSKI)
Solution, oral: 100 mg/mL, 1 g/mL

Povidone-Iodine (Betadine)
Cleanser, topical: 60 mL, 240 mL
Ointment, topical: 10%
Solution, prep: 30 mL, 60 mL, 240 mL, 473 mL, 1000 mL, 4000 mL
Solution, topical: 10%

Pramipexole (Mirapex)
Tablet: 0.125 mg, 0.25 mg, 0.5 mg, 1 mg, 1.5 mg

Pramoxine (Tronothane)
Cream, topical: 1%
Gel, topical: 1%
Lotion: 1%
Ointment, topical: 1%
Spray: 1%
Prazosin (Minipress)
Capsule: 1 mg, 2 mg, 5 mg

PrednisoLONE (Delta-Cortef)
Syrup: 15 mg/5 mL
Tablet: 5 mg

PredniSONE (Meticorten, Deltasone)
Syrup: 5 mg/5 mL
Tablet: 1 mg, 2.5 mg, 5 mg, 10 mg, 20 mg, 50 mg

Primidone (Mysoline)
Suspension, oral: 250 mg/5 mL
Tablet: 50 mg, 250 mg

Procainamide (Pronestyl)
Capsule: 250 mg, 375 mg, 500 mg
Tablet: 250 mg, 375 mg, 500 mg
Tablet, sustained release: 250 mg, 500 mg, 750 mg, 1000 mg

Prochlorperazine (Compazine)
Injection: 5 mg/mL
Suppository, rectal: 25 mg
Tablet: 5 mg, 10 mg, 25 mg

Promethazine (Phenergan)
Injection: 25 mg/mL, 50 mg/mL
Suppository, rectal: 12.5 mg, 25 mg, 50 mg
Syrup: 6.25 mg/5 mL
Tablet: 12.5 mg, 25 mg, 50 mg

Propantheline (Pro-Banthine)
Tablet: 7.5 mg, 15 mg

Proparacaine (Alcaine)
Solution, ophthalmic: 0.5%

Propranolol (Inderal)
Capsule, sustained release: 60 mg, 80 mg, 120 mg, 160 mg
Injection: 1 mg/mL
Solution, oral: 4 mg/mL, 8 mg/mL, 80 mg/mL
Tablet: 10 mg, 20 mg, 40 mg, 60 mg, 80 mg

Propylethylene Glycol Electrolyte Solution (PEG, Co-Lyte, GoLYTELY, OCL)
Powder for oral solution: 2000 mL, 4000 mL, 4800 mL, 6000 mL
<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Formulations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Propylthiouracil</td>
<td>Tablet: 50 mg</td>
</tr>
<tr>
<td>Protamine</td>
<td>Injection: 10 mg/mL</td>
</tr>
<tr>
<td>Protriptyline (Vivactil)</td>
<td>Tablet: 5 mg, 10 mg</td>
</tr>
<tr>
<td>Pseudoephedrine (Sudafed)</td>
<td>Liquid, oral: 15 mg/5 mL, 30 mg/mL</td>
</tr>
<tr>
<td></td>
<td>Tablet, immediate release: 30 mg, 60 mg</td>
</tr>
<tr>
<td></td>
<td>Tablet, timed release: 120 mg</td>
</tr>
<tr>
<td></td>
<td>Tablet, extended release: 120 mg, 240 mg</td>
</tr>
<tr>
<td>Psyllium (Metamucil)</td>
<td>Granules: 4.03 g per rounded teaspoon, 2.5 g per rounded teaspoon</td>
</tr>
<tr>
<td></td>
<td>Powder, hydrophilic: 3.4 g per rounded teaspoon</td>
</tr>
<tr>
<td>Pyrantel (Antiminth)</td>
<td>Capsule: 180 mg</td>
</tr>
<tr>
<td></td>
<td>Liquid, oral: 50 mg/mL</td>
</tr>
<tr>
<td></td>
<td>Suspension, oral: 50 mg/mL</td>
</tr>
<tr>
<td>Pyrazinamide</td>
<td>Tablet: 500 mg</td>
</tr>
<tr>
<td>Pyrethins/Piperonyl Butoxide (A-200, RID)</td>
<td>Liquid, topical: 0.18%, 0.3%</td>
</tr>
<tr>
<td></td>
<td>Shampoo: 0.3%, 0.33%</td>
</tr>
<tr>
<td>Pyridoxine (Vitamin B₆)</td>
<td>Injection: 100 mg/mL</td>
</tr>
<tr>
<td></td>
<td>Tablet: 25 mg, 50 mg, 100 mg</td>
</tr>
<tr>
<td>Quetiapine (Seroquel)</td>
<td>Tablet: 25 mg, 100 mg, 200 mg, 300 mg</td>
</tr>
<tr>
<td>Quinidine Gluconate</td>
<td>Tablet, sustained release: 324 mg</td>
</tr>
<tr>
<td>Quinidine Sulfate</td>
<td>Tablet: 200 mg, 300 mg</td>
</tr>
<tr>
<td></td>
<td>Tablet, sustained action: 300 mg</td>
</tr>
<tr>
<td>Raloxifene (Evista)</td>
<td>Tablet: 60 mg</td>
</tr>
</tbody>
</table>
Ranitidine (Zantac)
Injection: 25 mg/mL
Granules, effervescent: 150 mg
Syrup: 15 mg/mL
Tablet: 75 mg, 150 mg, 300 mg
Tablet, effervescent: 150 mg

Rectal Hemorrhoidal Cream with Hydrocortisone
Cream: see Hydrocortisone

Rectal Hemorrhoidal Ointment (Anusol)
Ointment

Rectal Hemorrhoidal Suppositories (Wyanoids, Anusol)
Suppository, rectal:

Rectal Hemorrhoidal Suppositories with Hydrocortisone (Anusol-HC)
Suppository, rectal: see Hydrocortisone

Repaglinide (Prandin)
Tablet: 0.5 mg, 1 mg, 2 mg

Rifabutin (Mycobutin)
Capsule: 150 mg

Rifampin (Rifadin)
Capsule: 150 mg, 300 mg
Injection: 600 mg

Rifampin/Isoniazid (Rifamate)
Capsule: Rifampin 300 mg/Isoniazid 150 mg

Ringer's Lactate Solution (Hartmann's Solution)
Infusion: 150 mL, 250 mL, 500 mL, 1000 mL

Risedronate (Actonel)
Tablet: 5 mg, 30 mg, 35 mg

Risperidone (Risperdal, Risperdal M-Tab, Risperdal Consta)
Injection, long acting: 25 mg/2 mL, 37.5 mg/2 mL, 50 mg/2 mL
Solution, oral: 1 mg/mL
Tablet: 0.25 mg, 0.5 mg, 1 mg, 2 mg, 3 mg, 4 mg
Tablet, orally disintegrating: 0.5 mg, 1 mg, 2 mg

Rivastigmine (Exelon)
Capsule: 1.5 mg, 3 mg, 4.5 mg, 6 mg
Rosiglitazone (Avandia)
   Tablet: 2 mg, 4 mg, 8 mg

Rubella Virus Vaccine Live (Meruvax II)
   Injection, single dose

Salicylic Acid (Compound W, DuoFilm, Mediplast)
   Gel, topical: 17%
   Liquid, topical: 17%
   Lotion: 3%
   Plaster: 40%
   Soap: 2%

Salmeterol (Serevent)
   Aerosol, inhalation: 25 mcg/dose
   Powder, inhalation: 50 mcg

Scopolamine (Isopto Hyoscine)
   Solution, ophthalmic: 0.25%

Selenium Sulfide (Selsun)
   Shampoo: 1%, 2.5%

Senna (Senokot)
   Tablet: 8.6 mg, 25 mg

Sertraline (Zoloft)
   Concentrate, oral: 20 mg/mL
   Tablet: 25 mg, 50 mg, 100 mg

Sevelamer (Renagel)
   Tablet: 400 mg, 800 mg

Silver Nitrate
   Applicator sticks

Silver Sulfadiazine (Silvadene)
   Cream, topical: 1%

Simethicone (Mylcon)
   Drops, oral: 40 mg/0.6 mL
   Tablet, chewable: 40 mg, 80 mg, 125 mg

Simvastatin (Zocor)
   Tablet: 5 mg, 10 mg, 20 mg, 40 mg, 80 mg
**Sodium Bicarbonate**
Injection: 4.2% [5 mEq/10 mL], 8.4% [10 mEq/10 mL]

**Sodium Chloride**
- Drops, nasal: 0.9%
- Infusion: 0.2%, 0.45%, 0.9%, 3%, 5%, 20%, 23.4%
- Injection, bacteriostatic: 0.9%
- Injection, for admixtures: 50 mEq, 100 mEq, 635 mEq
- Ointment, ophthalmic: 5%
- Solution, irrigation: 0.45%, 0.9%
- Solution, nasal: 0.4%, 0.6%, 0.65%
- Solution, nebulizing: 0.9%
- Solution, ophthalmic: 2%, 5%
- Tablet: 650 mg, 1 g
- Tablet, enteric coated: 1 g
- Tablet, slow release: 600 mg

**Sodium Chloride Intravenous Solution**
- Sodium Chloride 0.2%
- Sodium Chloride 0.45%
- Sodium Chloride 0.9%

**Sodium Citrate/Citric Acid (Bicitra, Oracit)**
Solution, oral:
- Bicitra: Sodium Citrate 500 mg/Citric Acid 334 mg per 5 mL
- Oracit: Sodium Citrate 400 mg/Citric Acid 640 mg per 5 mL

**Sodium Fluoride**
- Liquid, oral: 360 mL, 480 mL, 540 mL
- Tablet, chewable: 0.25 mg, 0.5 mg, 1 mg, 1.1 mg, 2.2 mg

**Sodium Lactate**
- Injection: Sodium 167 mEq/Lactate 168 mEq per liter

**Sodium Phosphate/Biphosphate (Fleet Phospho-Soda, Fleet's Enema)**
- Enema: Sodium Phosphate 7 g/Sodium Biphosphate 19 g per 118 mL
- Injection: Phosphate 3 mmol and Sodium 4 mEq per mL
- Solution, oral: Sodium Phosphate 18 g/Sodium Biphosphate 48 g per 100 mL

**Sodium Polystyrene Sulfonate (Kayexalate)**
- Powder for suspension: 454 gm
- Suspension, oral: 1.25 gm/5 mL (with sorbitol and alcohol)

**Sorbitol**
- Solution, oral: 70%
Spironolactone (Aldactone)
   Tablet: 25 mg, 50 mg, 100 mg

Spironolactone/Hydrochlorothiazide (Aldactazide)
   Tablet: Spironolactone 25 mg/Hydrochlorothiazide 25 mg, Spironolactone 50 mg/
   Hydrochlorothiazide 50 mg

Stannous Fluoride (OmniMed, PerioMed)
   Solution, oral: 0.4%, 0.63%

Sucralfate (Carafate)
   Suspension, oral: 1 g/10 mL
   Tablet: 1 g

Sulfacetamide Sodium (Sulamyd, Sebizon)
   Lotion: 10%
   Ointment, ophthalmic: 10%
   Solution, ophthalmic: 10%

Sulfasalazine (Azulfidine)
   Tablet: 500 mg
   Tablet, delayed release: 500 mg

Sulfur/Resorcinol (Sulforcin, Rezamid)
   Lotion: Sulfur 5%/Resorcinol 2% [with up to 28% alcohol]

Sulindac (Clinoril)
   Tablet: 150 mg, 200 mg

Sumatriptan (Imitrex)
   Injection: 12 mg/mL
   Nasal Spray: 5 mg, 20 mg
   Tablet: 25 mg, 50 mg, 100 mg

Sunscreen/block
   Cream/Lotion: contains a minimum SPF of 15

Tacrolimus (Protopic)
   Ointment: 0.03%, 0.1%

Tamoxifen (Nolvadex)
   Tablet: 10 mg, 20 mg

Tazarotene (Tazorac, Avage)
   Cream, topical: 0.05%, 0.1%
   Gel, topical: 0.05%, 0.1%
Tegaserod (Zelnorm)
Tablet: 2 mg, 6 mg

Temazepam (Restoril) C-IV
Capsule: 7.5 mg, 15 mg, 30 mg

Terbinafine (Lamisil)
Cream, topical: 1%
Tablet: 250 mg

Terbutaline (Brethine)
Aerosol, oral: 0.2 mg/actuation
Injection: 1 mg/mL
Tablet: 2.5 mg, 5 mg

Testosterone (Androlan) C-IV
Injection, in oil, as cypionate: 100 mg/mL, 200 mg/mL

Tetracycline (Achromycin, Panmycin)
Capsule: 100 mg, 250 mg, 500 mg
Suspension, oral: 125 mg/5 mL
Tablet: 250 mg, 500 mg

Tetrahydrozoline (Visine Allergy Relief, Visine Moisturizing)
Solution, ophthalmic: 0.05%

Theophylline (Elixophyllin)
Capsule, timed release (12 hour): 130 mg, 260 mg
Capsule, timed release (24 hour): 100 mg, 200 mg, 300 mg
Solution, oral: 80 mg/15 mL, 150 mg/15 mL
Tablet, immediate release [Slo-phyllin]: 100 mg, 125 mg, 200 mg, 250 mg, 300 mg
Tablet, timed release:
  Theolair SR (8-12 hour): 100 mg, 200 mg, 250 mg, 300 mg, 500 mg
  Theo-Dur (8-24 hour): 100 mg, 200 mg, 300 mg, 450 mg
  Theophylline SR (12-24 hour): 100 mg, 200 mg, 300 mg
  Uniphyl (24 hour): 400 mg

Thiabendazole (Mintezol)
Suspension, oral: 500 mg/5 mL
Tablet, chewable: 500 mg

Thiamine (Vitamin B₁)
Injection: 100 mg/mL, 200 mg/mL
Tablet: 50 mg, 100 mg, 250 mg, 500 mg
Thioridazine (Mellaril) - RESERVE USE
Concentrate, oral: 30 mg/mL, 100 mg/mL
Tablet: 10 mg, 15 mg, 25 mg, 50 mg, 100 mg, 150 mg, 200 mg

Thiothixene (Navane)
Capsule: 1 mg, 2 mg, 5 mg, 10 mg, 20 mg

Thyroid, Desiccated (Thyroid)
Capsule (pork source): 60 mg, 120 mg, 180 mg, 300 mg
Tablet:
Armour: 15 mg, 30 mg, 60 mg, 90 mg, 120 mg, 180 mg, 240 mg, 300 mg
Thyrar (bovine source): 30 mg, 60 mg, 120 mg
Thyroid Strong (60 mg is equivalent to 90 mg thyroid, USP)
Thyroid, USP: 15 mg, 30 mg, 60 mg, 120 mg, 180 mg, 300 mg

Tiagabine (Gabatril)
Tablet: 2 mg, 4 mg, 12 mg, 16 mg, 20 mg

Ticarcillin (Ticar)
Powder for injection: 1 g, 3 g, 6 g, 20 g, 30 g

Ticarcillin/Clavulanate (Timentin)
Powder for injection: 3.1 g

Timolol (Timoptic)
Gel, ophthalmic: 0.25%, 0.5%
Solution, as maleate, ophthalmic: 0.25%, 0.5%
Solution, as maleate, ophthalmic, preservative free, single use: 0.25%, 0.5%
Tablet: 5 mg, 10 mg, 20 mg

Timolol/Dorzolamide (Cosopt)
Solution, ophthalmic: Timolol 0.5%/Dorzolamide 2%

Tioconazole (Vagistat-1)
Ointment, vaginal: 6.5%

Tizanidine (Zanaflex) - RESERVE USE
Tablet: 2 mg, 4 mg

Tobramycin (Nebcin, Tobrex)
Injection: 10 mg/mL, 40 mg/mL
Ointment, ophthalmic: 0.3%
Powder for injection: 40 mg/mL
Solution, ophthalmic: 0.3%
Tobramycin/Dexamethasone (TobraDex) [contains Benzalkonium] - RESERVE USE
  Ointment, ophthalmic: Tobramycin 0.3%/Dexamethasone 0.1%
  Suspension, ophthalmic: Tobramycin 0.3%/ Dexamethasone 0.1%

TOLBUTamide (Orinase)
  Tablet: 250 mg, 500 mg

Tolnaftate (Tinactin)
  Aerosol, topical, liquid: 1%
  Aerosol, topical, powder: 1%
  Cream, topical: 1%
  Powder, topical: 1%
  Solution, topical: 1%

Tolterodine (Detrol, Detrol LA)
  Capsule, extended release: 2 mg, 4 mg
  Tablet: 1 mg, 2 mg

Topiramate (Topamax)
  Capsule, sprinkle: 15 mg, 25 mg
  Tablet: 25 mg, 50 mg, 100 mg, 200 mg

Tramadol (Ultram)
  Tablet: 50 mg

Tranylcypromine (Parnate)
  Tablet: 10 mg

Travoprost (Travatan)
  Solution, ophthalmic: 0.004%

Trazodone (Desyrel)
  Tablet: 50 mg, 100 mg, 150 mg, 300 mg

Tretinoin Gel (Retin-A) - RESERVE USE
  Cream, topical: 0.025%, 0.05%, 0.1%
  Gel, topical: 0.01%, 0.025%, 0.1%
  Liquid, topical: 0.05%

Triamcinolone (Aristocort, Kenacort, Azmacort, Nasacort)
  Aerosol, oral, inhalation: 100 mcg/metered spray
  Aerosol, topical: 0.2 mg/2 second spray
  Cream, topical: 0.025%, 0.1%, 0.5%
  Lotion, topical: 0.025%, 0.1%
  Ointment, topical: 0.025%, 0.1%, 0.5%
  Spray, intranasal: 55 mcg/actuation [100 sprays/canister]
Triamcinolone in Oral Adhesive Base (Kenalog in Orabase)
    Paste: Triamcinolone 0.1%

Triamterene (Dyrenium)
    Capsule: 50 mg, 100 mg

Triamterene/Hydrochlorothiazide (Dyazide, Maxzide)
    Capsule (Dyazide): 37.5 mg Triamterene/25 mg Hydrochlorothiazide. 50 mg
                        Triamterene/25 mg Hydrochlorothiazide
    Tablet (Maxzide): 37.5 mg Triamterene/25 mg Hydrochlorothiazide, 75 mg
                        Triamterene/50 mg Hydrochlorothiazide

Triazolam (Halcion) C-IV
    Tablet: 0.125 mg, 0.25 mg

Trifluoperazine (Stelazine)
    Tablet: 1 mg, 2 mg, 5 mg, 10 mg

Trihexyphenidyl (Artane)
    Elixir: 2 mg/5 mL
    Tablet: 2 mg, 5 mg

Trimethobenzamide (Tigan)
    Capsule: 250 mg, 300 mg
    Injection: 100 mg/mL
    Suppository, rectal: 200 mg

Trimethoprim/Sulfamethoxazole (Co-Trimoxazole, Bactrim, Septra)
    The 5:1 ratio of Sulfamethoxazole (SMX) to Trimethoprim (TMP) is constant in all dosage forms
    Injection: 80 mg SMX/16 mg TMP per mL
    Suspension, oral: 200 mg SMX/40 mg TMP per 5 mL
    Tablet: 400 mg SMX/80 mg TMP, 800 mg SMX/160 mg TMP

Trimipramine (Surmontil)
    Capsule: 25 mg, 50 mg, 100 mg

Triprolidine/Pseudoephedrine (Actifed)
    Capsule, extended release: Triprolidine 5 mg/Pseudoephedrine 120 mg
    Syrup: Triprolidine 1.25 mg/Pseudoephedrine 30 mg per 10 mL
    Tablet: Triprolidine 2.5 mg/Pseudoephedrine 60 mg

Tropicamide (Mydriacyl)
    Solution, ophthalmic: 0.5%, 1%

Trypsin/Balsam Peru/Castor Oil (Granulex)
    Aerosol: Trypsin 0.1 mg/Balsam Peru 72.5 mg/Castor Oil 650 mg per 0.82 mL
Tuberculin, Purified Protein Derivative (P.P.D.)
Intermediate test strength: 5 TU/0.1 mL

Valacyclovir (Valtrex)
Caplets: 500 mg, 1 g

Valproic Acid/Valproate (Depakene)
Capsule: 250 mg
Syrup: 250 mg/5 mL

Vancomycin (Vancocin)
Capsule: 125 mg, 250 mg
Powder for oral solution: 1 g, 10 g
Powder for injection: 500 mg, 1 g, 2 g, 5 g, 10 g

Varicella Virus Vaccine, Live (Varivax)
Injection, single dose

Venlafaxine (Effexor)
Capsule, sustained release: 37.5 mg, 75 mg, 150 mg
Tablet: 25 mg, 37.5 mg, 50 mg, 75 mg, 100 mg

Verapamil (Calan, Isoptin)
Capsule, sustained release: 120 mg, 180 mg, 240 mg, 360 mg
Injection: 2.5 mg/mL
Tablet: 40 mg, 80 mg, 120 mg
Tablet, sustained release: 120 mg, 180 mg, 240 mg

Vitamin A (Aquasol A)
Capsule: 10,000 units, 25,000 units, 50,000 units
Injection: 50,000 units/mL
Tablet: 5000 units

Vitamin A&D Ointment
Ointment, topical: 113 g

Vitamin B Complex/Vitamin C (Stresscaps, Allbee with C)
Capsule: each capsule contains a minimum of USDA requirements
Tablet: each tablet contains a minimum of USDA requirements

Vitamin B Complex/Vitamin C/Zinc
Tablet: each tablet contains a minimum of USDA requirements

Vitamin D (Ergocalciferol, Calciferol, Drisdol)
Capsule: 50,000 IU
Drops, oral: 200 IU/drop
Vitamin E (Aquasol E)
   Capsule: 100 units, 200 units, 400 units, 1000 units
   Tablet: 200 units, 400 units

Warfarin (Coumadin)
   Tablet: 1 mg, 2 mg, 2.5 mg, 3 mg, 4 mg, 5 mg, 7.5 mg, 10 mg

Water for Injection
   Infusion: 5 mL, 250 mL, 500 mL, 1000 mL, 2000 mL, 3000 mL

Water for Irrigation
   Solution, irrigation

Zafirlukast (Accolate)
   Tablet: 10 mg, 20 mg

Zaleplon (Sonata)
   Capsule: 5 mg, 10 mg

Zanamivir (Relenza)
   Powder for Inhalation: 5 mg

Zinc Oxide
   Ointment, topical: 20% in white ointment
   Paste, topical: 25% in white petrolatum

Zinc Oxide/Petrolatum/Imidazolidinyl Urea (Diaperene)
   Ointment, topical

Zinc Sulfate
   Capsule: 220 mg [50 mg zinc]
   Injection: 1 mg/mL, 5 mg/mL

Zinc Undecylenate (Desenex)
   Cream, topical: 20%
   Foam, topical: 10% [with 35.2% alcohol]
   Ointment, topical: 30 gm
   Powder, topical: 19%

Ziprasidone (Geodon)
   Capsule: 20 mg, 40 mg, 60 mg, 80 mg
   Injection: 20 mg

Zolpidem (Ambien) C-IV
   Tablet: 5 mg, 10 mg

Zonisamide (Zonegran)
   Capsule: 25 mg, 50 mg, 100 mg
## Therapeutic Classification/Cost Index

### Antidiabetic Agents

#### Insulins, Human
- Insulin, Aspart (NovoLog) $$$$$$$
- Insulin, Combination (70/30) $$$$%
- Insulin, Glargine (Lantus) $$$$$$$
- Insulin, Lente $$$%
- Insulin, Lispro (Humalog) $$$$$$$%
- Insulin, Lispro/Insulin, Lispro Protamine (Humalog Mix 75/25) $$$$$$$%
- Insulin, NPH $$$%
- Insulin, Regular $$$%
- Insulin, Ultralente $$$$$%

#### Sulfonylureas
- glipiZIDE (Glucotrol) $
- glyBURIDE (Micronase, DiaBeta) $$%
- TOLBUTamide (Orinase) $$%

#### Miscellaneous Antidiabetics
- Metformin (Glucophage, Glucophage XR) $$%
- Pioglitazone (Actos) $$-$$$%
- Repaglinide (Prandin) $$ - $$$$%
- Rosiglitazone (Avandia) $$-$$$%

#### Glucose Elevating Agents
- Dextrose 50% in Water $$%
- Glucagon $$$$$$$%
- Glucose $ - $$$%
### ANTIDOTES/DETERRENTS/POISON CONTROL AGENTS

- Acetylcysteine (Mucomyst)
- Activated Charcoal
- Deferoxamine (Desferal)
- Dimercaprol (B.A.L.)
- Disulfiram (Antabuse)
- Glucagon
- Glucose, oral
- Ipecac Syrup
- Leucovorin (Wellcovorin)
- Naloxone (Narcan)
- Naltrexone (Trexan, ReVia)
- Nicotine Polacrilex (Nicorette)
- Nicotine Transdermal Patch (Nicoderm, Habitrol, ProStep, Nicotrol)
- Penicillamine (Cuprimine)
- Physostigmine (Antilirium)
- Phytonadione (Vitamin K<sub>1</sub>, Mepyton)
- Protamine

### ANTIHISTAMINES

- Brompheniramine/Pseudoephedrine (Bromfed)
- Chlorpheniramine (Chlor-Trimeton, Teldrin)
- Cyproheptadine (Periactin)
- diphenhydRAMINE (Benadryl)
- Fexofenadine (Allegra)
- Fexofenadine/Pseudoephedrine (Allegra-D)
- hydrOXYzine (Atarax, Vistaril)
- Loratadine (Claritin)
- Promethazine (Phenergan)
- Triprolidine/Pseudoephedrine (Actifed)

### ANTINEOPLASTIC AGENTS

- Methotrexate
- Tamoxifen (Nolvadex)

### BLOOD MODIFYING AGENTS

#### ANTIPLATELET

- Aspirin
- Clopidogrel (Plavix) – **RESERVE USE**
ANTICOAGULANT

- Heparin $\$
- Enoxaparin (Lovenox) $\$\$\$\$\$
- Warfarin (Coumadin) $\$

ANTICOAGULATION ANTAGONIST

- Phytonadione (Vitamin K₁, Mephyton) $\$ - $\$\$
- Protamine $\$

MISCELLANEOUS BLOOD MODIFYING AGENTS

- Ferrous Fumarate/Docusate Sodium (Ferro-Sequels) [33% elemental iron] $\$
- Ferrous Sulfate (Feosol, Fer-In-Sol) [20% elemental iron] $\$

CARDIOVASCULAR AGENTS

DIURETICS

- Thiazides & Related Diuretics
  - Chlorthalidone (Hygroton) $\$
  - Hydrochlorothiazide (HydroDIURIL, Esidrix) $\$

- Loop Diuretics
  - Furosemide (Lasix) $\$

- Potassium-Sparing Diuretics
  - Spironolactone (Aldactone) $\$
  - Triamterene (Dyrenium) $\$ - $\$

- Carbonic Anhydrase Inhibitors
  - acetazOLAMIDE (Diamox) $\$

- Combination Diuretics
  - Spironolactone/Hydrochlorothiazide (Aldactazide) $\$ - $\$\$
  - Triamterene/Hydrochlorothiazide (Dyazide, Maxzide) $\$ - $\$

CARDIAC GLYCOSIDES

- Digoxin (Lanoxin) $\$
ANTIANGINALS
Isosorbide Dinitrate (Isordil, Sorbitrate) $ 
Isosorbide Mononitrate (Imdur, ISMO, Monoket) $ - $
Nitroglycerin

ANTIARRHYTHMICS
Adenosine (Adenocard) $$$$$$$
Procainamide (Pronestyl) $ - $
Quinidine Gluconate $$
Quinidine Sulfate $ - $$$

CALCIUM CHANNEL BLOCKERS
Amlodipine (Norvasc) $ - $$
Diltiazem (Cardizem) $ - $$
Felodipine (Plendil) $ - $$
NIFEdipine (Procardia) $ - $$$
Verapamil (Calan, Isoptin) $ - $$

BETA-ADRENERGIC BLOCKERS
Atenolol (Tenormin) $ 
Labetalol (Normodyne) $ - $$
Metoprolol (Lopressor, Toprol XL) $ - $$
Nadolol (Corgard) $ - $$$
Propranolol (Inderal) $ - $$$
Timolol $ - $

ANTIHYPERLIPIDEMICS
Atorvastatin (Lipitor) $$$
Cholestyramine (Questran) $ - $$$
Fluvastatin (Lescol) $$
Gemfibrozil (Lopid) $$
Niacin/Nicotinamide (Nicobid) $ - $
Simvastatin (Zocor) $ - $$

ANGIOTENSIN CONVERTING ENZYME INHIBITORS
Benazepril (Lotensin) $$
Captopril (Capoten) $ 
Enalapril (Vasotec) $$$
Lisinopril (Prinivil, Zestril) $
**VASOPRESSORS**

- Dopamine (Intropin) $$$$ - $$$$$
- Epinephrine (Adrenalin) $ - $$$$$$$
- Norepinephrine or Levarterenol (Levophed) $$$ - $$$$$$$$

**MISCELLANEOUS ANTIHYPERTENSIVES**

- Clonidine (Catapres) $ - $$$$$$$
- Guanethidine (Ismelin) $$ - $$
- Hydralazine (Apresoline) $ - $$$$$$$$
- Methyldopa (Aldomet) $$ - $$
- Prazosin (Minipress) $ - $$

**MISCELLANEOUS CARDIOVASCULARS**

- Sodium Polystyrene Sulfonate (Kayexalate) $$ - $$$

**CENTRAL NERVOUS SYSTEM AGENTS**

**ANALGESICS**

- Nonsteroidal Anti-Inflammatory Agents
  - Aspirin $ - $
  - Ibuprofen (Motrin) $ - $$
  - Ketorolac (Toradol) $$$$$$ - $$$$$$$$
  - Nabumetone (Relafen) - **RESERVE USE** $$
  - Naproxen (Naprosyn) $$
  - Sulindac (Clinoril) $ - $$

- Opiate Agonists
  - Fentanyl (Duragesic) $$$-$$$$$
  - Methadone (Dolophine) C-II $ - $$
  - Morphine C-II $ - $$
  - Oxycodone (OxyContin) $$ - $$

- Miscellaneous Analgesics & Antipyretics
  - Acetaminophen (Tylenol) $ - $$
  - Acetaminophen/Codeine C-III $ - $$
  - Acetaminophen/Hydrocodone (Lortab, Vicodin, Vicodin ES) $$ - $$
  - Tramadol (Ultram) $ - $$

DSHS/DADS Drug Formulary 2006
Therapeutic Classification/Cost Index
<table>
<thead>
<tr>
<th>Antiemetic/Antivertigo Agents</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>diphenhydramine (Benadryl)</td>
<td>$</td>
</tr>
<tr>
<td>hydroxyzine (Atarax, Vistaril)</td>
<td>$ - $$</td>
</tr>
<tr>
<td>meclizine (Antivert, Bonine)</td>
<td>$</td>
</tr>
<tr>
<td>metoclopramide (Reglan)</td>
<td>$ - $$$</td>
</tr>
<tr>
<td>prochlorperazine (Compazine)</td>
<td>$ - $$$</td>
</tr>
<tr>
<td>promethazine (Phenergan)</td>
<td>$ - $$$$</td>
</tr>
<tr>
<td>trimethobenzamide (Tigan)</td>
<td>$$</td>
</tr>
</tbody>
</table>
## PSYCHOTROPIC AGENTS

### Benzodiazepines

<table>
<thead>
<tr>
<th>Medication</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alprazolam (Xanax, Xanax XR)</td>
<td>$ - $</td>
</tr>
<tr>
<td>Chlordiazepoxide (Librium) oral only</td>
<td>$</td>
</tr>
<tr>
<td>Clonazepam (Klonopin)</td>
<td>$$ - $$$ $</td>
</tr>
<tr>
<td>Clorazepate (Tranxene) C-IV</td>
<td>$ - $$</td>
</tr>
<tr>
<td>Diazepam (Valium) C-IV</td>
<td>$</td>
</tr>
<tr>
<td>Lorazepam (Ativan) C-IV</td>
<td>$ - $$$</td>
</tr>
<tr>
<td>Oxazepam (Serax) C-IV</td>
<td>$ - $$</td>
</tr>
<tr>
<td>Temazepam (Restoril) C-IV</td>
<td>$</td>
</tr>
<tr>
<td>Triazolam (Halcion) C-IV</td>
<td>$ - $</td>
</tr>
</tbody>
</table>

### Antidepressants

#### Monoamine Oxidase Inhibitors

<table>
<thead>
<tr>
<th>Medication</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phenelzine (Nardil)</td>
<td>$$ - $</td>
</tr>
<tr>
<td>Tranylcypromine (Parnate)</td>
<td>$$</td>
</tr>
</tbody>
</table>

#### Serotonin Selective Reuptake Inhibitors (SSRIs)

<table>
<thead>
<tr>
<th>Medication</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Citalopram (Celexa)</td>
<td>$$</td>
</tr>
<tr>
<td>Escitalopram (Lexapro)</td>
<td>$$</td>
</tr>
<tr>
<td>Fluoxetine (Prozac)</td>
<td>$$ - $$$ $</td>
</tr>
<tr>
<td>Fluvoxamine (Luvox)</td>
<td>$$ - $$</td>
</tr>
<tr>
<td>Paroxetine (Paxil)</td>
<td>$$ - $$$ $</td>
</tr>
<tr>
<td>Sertraline (Zoloft)</td>
<td>$ - $$</td>
</tr>
</tbody>
</table>

#### Serotonin Norepinephrine Reuptake Inhibitors (SNRIs)

<table>
<thead>
<tr>
<th>Medication</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Duloxetine (Cymbalta)</td>
<td>$$$ - $$$$</td>
</tr>
<tr>
<td>Venlafaxine (Effexor)</td>
<td>$ - $$$$</td>
</tr>
</tbody>
</table>

### Tricyclic Agents

<table>
<thead>
<tr>
<th>Medication</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amitriptyline (Elavil)</td>
<td>$$ - $</td>
</tr>
<tr>
<td>clomiPRAMINE (Anafranil) - for OCD</td>
<td>$ - $$</td>
</tr>
<tr>
<td>Desipramine (Norpramin, Pertofrane)</td>
<td>$ - $</td>
</tr>
<tr>
<td>Doxepin (Sinequan, Adapin)</td>
<td>$ - $$</td>
</tr>
<tr>
<td>Imipramine (Tofranil)</td>
<td>$</td>
</tr>
<tr>
<td>Nortriptyline (Aventyl, Pamelo)</td>
<td>$ - $$</td>
</tr>
<tr>
<td>Protriptyline (Vivactil)</td>
<td>$ - $$</td>
</tr>
<tr>
<td>Trimipramine (Surmontil)</td>
<td>$ - $$</td>
</tr>
</tbody>
</table>
### Miscellaneous Agents
- Amoxapine (Asendin) $ - $$
- buPROPion (Wellbutrin, Wellbutrin SR, Zyban) $$ - $$$
- Maprotiline (Ludiomil) $ - $
- Mirtazapine (Remeron) $$ - $$$
- Trazodone (Desyrel) $ - $

### Antipsychotics
- Aripiprazole (Abilify) $$$$$ - $$$$$$
- chlorproMAZINE (Thorazine) $
- Clozapine (Clozaril, Fazaclo) - **RESERVE USE** $$ - $$$$$$$$
- Fluphenazine (Prolixin) $ - $$
- Fluphenazine Decanoate (Prolixin Decanoate) $$ - $$
- Haloperidol (Haldol) $
- Haloperidol Decanoate (Haldol Decanoate) $$ - $$
- Loxapine (Loxitane) $ - $$
- Mesoridazine (Serentil) - **RESERVE USE** $ - $$
- Molindone (Moban) $ - $$
- Olanzapine (Zyprexa, Zydis) $$$$ - $$$$$$$$
- Perphenazine (Trilafon) $$ - $$
- Quetiapine (Seroquel) $$ - $$
- Risperidone (Risperdal, Risperdal M-Tab, Risperdal Consta) $$ - $$$$$$$$
- Thioridazine (Mellaril) - **RESERVE USE** $ - $
- Thiothixene (Navane) $ - $
- Trifluoperazine (Stelazine) $$ - $$
- Ziprasidone (Geodon) $$$$
### Miscellaneous Psychotropic Agents

- busPIRone (BuSpar) $ - $$
- hydrOXYzine (Atarax, Vistaril) $
- Naloxone (Narcan) $ - $
- Naltrexone (Trexan, ReVia) $$$ - $$$$$$

### Sedatives and Hypnotics

#### Barbiturates

- Amobarbital (Amytal) C-II - **RESERVE USE** $$$$

#### Benzodiazepines

- Alprazolam (Xanax, Xanax XR) $ - $
- Clonazepam (Klonopin) $$ - $$$$
- Diazepam (Valium) $
- Lorazepam (Ativan) $ - $$$$
- Midazolam (Versed) $$$ - $$$$$$$
- Oxazepam (Serax) $ 
- Temazepam (Restoril) 
- Triazolam (Halcion) $ - $

#### Miscellaneous Sedative and Hypnotics

- Chlroral Hydrate (Noctec) C-IV $ - $$
- diphenhydrAMINE (Benadryl) $
- Trazodone (Desyrel) $ - $
- Zaleplon (Sonata) $$$
- Zolpidem (Ambien) C-IV $$
## ANTICONVULSANTS

### Barbiturates
- Mephobarbital (Mebaral) C-IV: $ - $$
- Phenobarbital (Luminal) C-IV: $ - $$$
- Primidone (Mysoline): $$$ - $$

### Benzodiazepines
- Clonazepam (Klonopin) C-IV: $$ - $$
- Clorazepate (Tranxene, Tranxene SD) C-IV: $ - $$
- Diazepam (Valium, Diastat) C-IV: $ - $$$$$$$
- Lorazepam (Ativan) C-IV: $ - $$$

### Hydantoins
- Fosphenytoin (Cerebyx): $$$$$$$$
- Phenytoin (Dilantin): $$ - $$

### Succinimides
- Ethosuximide (Zarontin): $ - $$$$

### Miscellaneous Anticonvulsants
- Carbamazepine (Tegretol): $$ - $$$$$
- Divalproex (Depakote): $$ - $$
- Felbamate (Felbatol): - RESERVE USE
- Gabapentin (Neurontin): $$ - $$
- Lamotrigine (Lamictal): $$ - $$
- Levetiracetam (Keppra): $$$$ - $$
- Oxcarbazepine (Trileptal): $$ - $$
- Tiagabine (Gabitril): $$$$ - $$
- Topiramate (Topamax): $ - $$
- Valproate (Depakene): $ - $$
- Zonisamide (Zonegran): $$ - $$

## MUSCLE RELAXANTS

### Baclofen (Lioresal): $$ - $$
- Cyclobenzaprine (Flexeril): $ - $$
- Dantrolene (Dantrium): $$ - $$$$$
- Diazepam (Valium) C-IV: $ - $$
- Methocarbamol (Robaxin): $ - $$
- Tizanidine (Zanaflex): - RESERVE USE $$
### Antiparkinson Agents

<table>
<thead>
<tr>
<th>Medication</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amantadine (Symmetrel)</td>
<td>$$</td>
</tr>
<tr>
<td>Benztropine (Cogentin)</td>
<td>$ - $$$$</td>
</tr>
<tr>
<td>Biperiden (Akineton)</td>
<td>$</td>
</tr>
<tr>
<td>Bromocriptine (Parlodel)</td>
<td>$$ - $$$$$ $$</td>
</tr>
<tr>
<td>Entacapone (Comtan)</td>
<td>$$ - $$$$$ $$</td>
</tr>
<tr>
<td>Carbidopa/Levodopa (Sinemet)</td>
<td>$$ - $$$$</td>
</tr>
<tr>
<td>Pergolide (Permax)</td>
<td>$$ - $$$</td>
</tr>
<tr>
<td>Pramipexole (Mirapex)</td>
<td>$$ - $$$</td>
</tr>
<tr>
<td>Trihexyphenidyl (Artane)</td>
<td>$ - $$</td>
</tr>
</tbody>
</table>

### Agents for Migraine

<table>
<thead>
<tr>
<th>Medication</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Atenolol (Tenormin)</td>
<td>$</td>
</tr>
<tr>
<td>Divalproex (Depakote, Depakote ER - RESERVE USE)</td>
<td>$$ - $$$$</td>
</tr>
<tr>
<td>Fluoxetine (Prozac)</td>
<td>$ - $$</td>
</tr>
<tr>
<td>Metoprolol (Lopressor, Toprol XL)</td>
<td>$ - $$</td>
</tr>
<tr>
<td>Nadolol (Corgard)</td>
<td>$ - $$$</td>
</tr>
<tr>
<td>Naproxen (Naprosyn)</td>
<td>$5</td>
</tr>
<tr>
<td>Propranolol (Inderal)</td>
<td>$ - $$$</td>
</tr>
<tr>
<td>Sumatriptan (Imitrex)</td>
<td>$$$$$ - $$$$$$$ $$</td>
</tr>
<tr>
<td>Timolol</td>
<td>$ - $</td>
</tr>
<tr>
<td>Valproate (Depakene)</td>
<td>$ - $$ $$</td>
</tr>
<tr>
<td>Verapamil (Calan, Isoptin)</td>
<td>$ - $$</td>
</tr>
</tbody>
</table>

### Dementia Agents

<table>
<thead>
<tr>
<th>Medication</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Donepezil (Aricept)</td>
<td>$$$</td>
</tr>
<tr>
<td>Galantamine (Razadyne)</td>
<td>$$$</td>
</tr>
<tr>
<td>Memantine (Namenda)</td>
<td>$$ - $$$</td>
</tr>
<tr>
<td>Rivastigmine (Exelon)</td>
<td>$$$</td>
</tr>
</tbody>
</table>

### Endocrine Agents

#### Estrogens

<table>
<thead>
<tr>
<th>Medication</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estradiol (Estrace, Vivelle, Alora, Climara, Estraderm)</td>
<td>$ - $$$$$ $$</td>
</tr>
<tr>
<td>Estrogens, Conjugated (Premarin)</td>
<td>$$</td>
</tr>
</tbody>
</table>

#### Progesterones

<table>
<thead>
<tr>
<th>Medication</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>medroxyPROGESTERone (Provera)</td>
<td>$ - $$</td>
</tr>
</tbody>
</table>

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### COMBINATION PRODUCTS

- **Estrogen/medroxyPROGESTERone (PremPro)** $\$
- **Ethinyl Estradiol/Norethindrone (Loestrin, Ortho-Novum 777)** $$$$$$
- **Ethinyl Estradiol/Norgestrel (Ovral, Lo-Ovral)** $$$$$$
- **Levonorgestrel/Ethinyl Estradiol (Tri-Levlen, Triphasil)** $$$$$$
- **Norgestimate/Ethinyl Estradiol (Ortho Tri-Cyclen)** $$$$$$

### ANDROGENS

- **Testosterone (Androlan) C-IV** $\$ - $$$$

### ADRENAL CORTICAL STEROIDS

- **Dexamethasone (Decadron)** $ - $$
- **Fludrocortisone (Florinef)** $ - $$
- **Hydrocortisone** $\$ - $$$$$$
- **Methylprednisolone (Medrol, Depo-Medrol)** $ - $$$$$$
- **prednisOLONE (Delta-Cortef)** $ - $$
- **predniSONE (Meticorten, Deltasone)** $ - $$$$$$
- **Triamcinolone (Aristocort, Kenacort)** $ - $$$$$$

### THYROID AGENTS

- **Levothyroxine (Synthroid, Levoxyl)** $$
- **Methimazole (Tapazole)** $\$ - $$
- **Propylthiouracil** $$
- **Thyroid, Desiccated (Thyroid)** $\$

### MISCELLANEOUS ENDOCRINE AGENTS

- **Alendronate (Fosamax)** $$$
- **Allopurinol (Zyloprim)** $$
- **Calcitonin-Salmon (Miacalcin)** $$$$\$
- **Colchicine** $$
- **Desmopressin (DDAVP, Stimate)** $$$$ - $$$$$$
- **Raloxifene (Evista)** $$$
- **Risedronate (Actonel)** $$$$$$
GASTROINTESTINAL AGENTS

ANTACIDS

Aluminum Hydroxide (Amphojel) $ - $$
Aluminum Hydroxide/Magnesium Trisilicate (Gaviscon) $ - $$
Aluminum Hydroxide/Magnesium Hydroxide (Maalox) $ - $
Aluminum Hydroxide/Magnesium Hydroxide/Simethicone (Mylanta, Aludrox) $ - $
Calcium Carbonate (Os-Cal, Titralac) - 40% elemental calcium $

ANTISPASMODICS/ANTICHOLINERGIC AGENTS

Dicyclomine (Bentyl) $ - $$
Propantheline (Pro-Banthine) $ - $$

HISTAMINE (H₂) ANTAGONISTS

Preferred Agent: Famotidine (Pepcid) $ - $$$$$
Others: Ranitidine (Zantac) $ - $$$$$

PROTON PUMP INHIBITORS

Preferred Agent: Lansoprazole (Prevacid) $$$$
Pantoprazole (Protonix) – price based on market share $ - $$$
Others: Omeprazole (Prilosec) $$$

ANTIFLATULENTS

Simethicone (Mylcon) $ - $$

STIMULANTS

Metoclopramide (Reglan) $ - $$
## LAXATIVES

**Saline Laxatives**
- Magnesium Citrate
- Magnesium Hydroxide (Milk of Magnesia)
- Magnesium Sulfate (Epsom Salt)
- Sodium Phosphate/Biphosphate (Fleet Phospho-Soda, Fleet’s Enema)

**Irritant/Stimulant Laxatives**
- Bisacodyl (Dulcolax)
- Cascara Sagrada (Cascara Aromatic)
- Senna (Senokot)

**Bulk Laxatives**
- Cellulose (Unifiber)
- Methylcellulose (Citrucel)
- Polycarbophil (Fibercon, Fiber-Lax)
- Psyllium (Metamucil)

**Osmotic Laxatives**
- Lactulose (Cephulac)
- Polyethylene Glycol (MiraLax)
- Propylene Glycol Electrolyte Solution (PEG, Co-Lyte, GoLYTELY, OCL)
- Sorbitol

**Combination Laxatives**
- Docusate Sodium/Casanthrol (Peri-Colace)
- Docusate Sodium/Sennosides (Peri-Colace)

**Surfactants**
- Docusate Calcium (Surfak)
- Docusate Sodium (Colace, Doxinate)

**Miscellaneous Laxatives**
- Glycerin Suppository (Sani-Supp)

## ANTIDIARRHEALS

**Attapulgite**

**Bismuth Subsalicylate (Pepto-Bismol, Bismatrol, Kaopectate)**

**Kaolin-Pectin**

**Lactobacillus Acidophilus (Lactinex, Bacid)**

**Loperamide (Imodium)**
**RECTAL AGENTS**

- Pramoxine (Tronothane) $ - $$
- Rectal Hemorrhoidal Cream with Hydrocortisone $$$
- Rectal Hemorrhoidal Ointment (Anusol) $$
- Rectal Hemorrhoidal Suppositories (Wyanoids, Anusol) $
- Rectal Hemorrhoidal Suppositories with Hydrocortisone (Anusol-HC) $ - $$

**MISCELLANEOUS GASTROINTESTINAL AGENTS**

- Activated Charcoal $ - $
- Bismuth Subsalicylate (Pepto-Bismol, Bismatrol) $ - $
- Ipecac Syrup $$
- Meclizine (Antivert, Bonine) $
- Mesalamine (Asacol, Pentasa, Rowasa) $$$ - $$$$$$
- Misoprostol (Cytotec) $$
- Pancrelipase (Pancrease, Creon) $$ - $$ $$
- Prochlorperazine (Compazine) $ - $$ $$
- Sucralfate (Carafate) $ - $$ $$
- Sulfasalazine (Azulfidine) $$
- Tegaserod (Zelnorm) $$$
- Trimethobenzamide (Tigan) $$

**GENITOURINARY AGENTS**

**INTERSTITIAL CYSTITIS AGENTS**

- Phenazopyridine (Pyridium) $ - $$

**GENITOURINARY IRRIGANTS**

- Sodium Chloride $$$
- Water for Irrigation $ - $$
URINARY ALKALINIZERS
- Potassium Citrate (Urocit K) $ - $$$$$
- Potassium Citrate Combinations (Polycitra, Polycitra-LC, Polycitra K, Citrolith) $5 - $5
- Sodium Bicarbonate $ - $5
- Sodium Citrate/Citric Acid (Bicitra, Oracit) $5 - $5

URINARY ANTICHOLINERGICS
- Flavoxate (Urispas) $5
- Oxybutynin (Ditropan, Ditropan XL) $5 - $5
- Tolterodine (Detrol, Detrol LA) $5 - $5

URINARY CHOLINERGICS
- Bethanechol (Urecholine) $ - $5

VAGINAL ANTIFUNGALS
- Clotrimazole (Gyne-Lotrimin, Mycelex) $55 - $5555
- Miconazole (Monistat) $55 - $5555
- Tioconazole (Vagistat-1) $55

MISCELLANEOUS GENITOURINARY AGENTS
- Estradiol (Estrace) $5 - $555555
- Estrogens, Conjugated (Premarin) $555555
- Nitrofurantoin (Macrodantin) $5 - $55
- Sevelamer (Renagel) $55 - $555

IMMUNOLOGICAL AGENTS

IMMUNE SERUMS
- Hepatitis B Immune Globulin (HBIG) $555555

BACTERIAL VACCINES
- Pneumococcal Vaccine, Polyvalent (Pneumovax) $5555
### VIRAL VACCINES

- Hepatitis A Vaccine (Vaqta) $$$$$$$
- Hepatitis B Virus Vaccine, Recombinant $$$$$$$
- (Recombivax HB, Engerix-B )
- Influenza Virus Vaccine (Fluzone, Fluviron) $$
- Measles, Mumps and Rubella Virus Vaccine, Live (MMR II) $$$$$$$
- Poliovirus Vaccine, Inactivated (IPOL) $$$$$$
- Rubella Virus Vaccine Live (Meruvax II) $$$$$$
- Varicella Virus Vaccine, Live (Varivax) $$$$$$$$

### TOXOIDS

- Diphtheria & Tetanus Toxoids Adsorbed (DT) $$$
- Diphtheria & Tetanus Toxoids Adsorbed for Adult Use (Td) $$

### IN-VIVO DIAGNOSTIC BIOLOGICALS

- Tuberculin, Purified Protein Derivative (P.P.D.) $$ - $$$$$$$$

### INFECTIOUS DISEASE AGENTS

#### ANTIBIOTICS

**Penicillins**

- Amoxicillin (Amoxil, Polymox) $ - $$$
- Amoxicillin/Clavulanate (Augmentin) $$$ - $$$$$$
- Ampicillin (Polycillin, Omnipen) $ - $$$
- Cloxacillin (Cloxapen, Tegopen) or Dicloxacillin (Dycill, Dynapen, Pathocil) $ - $$$$$$$$
- Nafcillin (Unipen) or Oxacillin (Prostaphlin) $ - $$$$$$
- Penicillin G Benzathine (Bicillin) $$$ - $$$$$$$$
- Penicillin G Benzathine/Penicillin G Procaine (Bicillin C-R) $$$$ 
- Penicillin G Procaine (Wycillin) $$ - $$$$$$$$
- Penicillin G Sodium $$ - $$$
- Penicillin V Potassium (Pen-Vee K, V-Cillin K) $ - $$
- Piperacillin/Tazobactam (Zosyn) $$$$$$$$
- Ticarcillin (Ticar) $$$$$$ - $$$$$$$$
- Ticarcillin/Clavulanate (Timentin) $$$$$$$$

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Cephalosporins
Cefazolin (Kefzol, Ancef)  $$$$ - $$$$$$ 
Cefepime (Maxipime)  $$$$$$$ - $$$$$$$$$ 
Cefoperazone (Cefobid)  $$$$$$$ 
Ceftriaxone (Rocephin)  $$$$$$ 
Cefuroxime Axetil (Ceftin) - Oral form only  - $$$$ - $$$$$$ 
RESERVE USE
Cephalexin (Keflex)  $ - $ 

Macrolides
Azithromycin (Zithromax) - RESERVE USE  $$$$$$$ 
Clarithromycin (Biaxin) - RESERVE USE  $$$$ - $$$$$ 
Erythromycin (Erythrocin)  $ - $ 
Erythromycin Ethylsuccinate/Sulfisoxazole Suspension (Pediazole)  $ - $$ 

Tetracyclines
Doxycycline (Vibramycin)  $ - $$$$$$ 
Minocycline  $$$ - $$$$$$ 
Tetracycline (Achromycin, Panmycin)  $ - $$ 

Quinolones
Ciprofloxacin (Cipro)  $$$$ - $$$$$$$$$ 
Levofloxacin (Levaquin)  $$$$$$$ - $$$$$$$$$ 
Moxifloxacin (Avelox)  $$$$ - $$$$$$$ 

Aminoglycosides
Amikacin (Amikin)  $$$$$ 
Gentamicin (Garamycin)  $$ 
Neomycin (Mycifradin)  $$ - $$$ 
Tobramycin (Nebcin)  $$$ - $$ $$ 

Miscellaneous Antibiotics
Clindamycin (Cleocin)  $ - $$$$$$$ 
Metronidazole (Flagyl)  $ - $$$$$$$ 
Trimethoprim/Sulfamethoxazole (Co-Tinomoxazole, Bactrim, Septra)  $ - $$$$$$$ 
Vancomycin (Vancocin)  $$$$ - $$$$$$$ 

ANTIFUNGALS
Fluconazole (Diflucan)  $$$$ - $$$$$$ 
Griseofulvin (Fulvicin)  $ 
Ketoconazole (Nizoral)  $$ - $$$ 
Nystatin (Mycostatin)  $$ - $$ 
Terbinafine (Lamisil)  $$$$ 

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### ANTIMALARIALS

<table>
<thead>
<tr>
<th>Drug</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chloroquine (Aralen)</td>
<td>$$$</td>
</tr>
</tbody>
</table>

### ANTITUBERCULARS

<table>
<thead>
<tr>
<th>Drug</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethambutol (Myambutol)</td>
<td>$$ - $$$</td>
</tr>
<tr>
<td>Ethionamide</td>
<td>$$$</td>
</tr>
<tr>
<td>Isoniazid (INH)</td>
<td>$</td>
</tr>
<tr>
<td>Pyrazinamide</td>
<td>$ - $$$</td>
</tr>
<tr>
<td>Rifabutin (Mycobutin)</td>
<td>$$$$$</td>
</tr>
<tr>
<td>Rifampin (Rifadin)</td>
<td>$$ - $$$$$$$</td>
</tr>
<tr>
<td>Rifampin/Isoniazid (Rifamate)</td>
<td>$$</td>
</tr>
</tbody>
</table>

### ANTIVIRALS

*All commercially available antiviral agents used in the treatment of AIDS/HIV are considered to be formulary agents*

<table>
<thead>
<tr>
<th>Drug</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acyclovir (Zovirax)</td>
<td>$$ - $$$$</td>
</tr>
<tr>
<td>Amantadine (Symmetrel)</td>
<td>$$ - $$</td>
</tr>
<tr>
<td>Oseltamivir (Tamiflu)</td>
<td>$$$$$$$</td>
</tr>
<tr>
<td>Valacyclovir (Valtrex)</td>
<td>$$$$ - $$$$$$$</td>
</tr>
<tr>
<td>Zanamivir (Relenza)</td>
<td>$$$$$$$</td>
</tr>
</tbody>
</table>

### ANTIHELMINTICS

<table>
<thead>
<tr>
<th>Drug</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ivermectin (Stromectol)</td>
<td>$$$ - $$$$$$$</td>
</tr>
<tr>
<td>Mebendazole (Vermox)</td>
<td>$$$ - $$$$$</td>
</tr>
<tr>
<td>Pyrantel (Antiminth)</td>
<td>$ - $$$$</td>
</tr>
<tr>
<td>Thiabendazole (Mintezol)</td>
<td>$$$$</td>
</tr>
</tbody>
</table>

### URINARY ANTI-INFECTIVES

<table>
<thead>
<tr>
<th>Drug</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nitrofurantoin (Macrodantin)</td>
<td>$$ - $$$</td>
</tr>
</tbody>
</table>

### MISCELLANEOUS ANTI-INFECTIVES

<table>
<thead>
<tr>
<th>Drug</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pentamidine (Pentam) - <strong>RESERVE USE</strong></td>
<td>$$$$$$$</td>
</tr>
</tbody>
</table>
## Intravenous Solutions and Additives

### Intravenous Solutions

<table>
<thead>
<tr>
<th>Provider</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amino Acid Injection (Aminosyn)</td>
<td>$$$$ - $$$$$$$</td>
</tr>
<tr>
<td>Dextran (Gentran, LMD, Macrodex, Rheomacrodex)</td>
<td>$$$$$$ - $$$$$$$</td>
</tr>
<tr>
<td>Dextrose/Sodium Chloride Intravenous Solution</td>
<td>$$$</td>
</tr>
<tr>
<td>Dextrose 5% in 0.2% Sodium Chloride</td>
<td></td>
</tr>
<tr>
<td>Dextrose 5% in 0.45% Sodium Chloride</td>
<td></td>
</tr>
<tr>
<td>Dextrose 5% in 0.9% Sodium Chloride</td>
<td></td>
</tr>
<tr>
<td>Dextrose 5% in Water</td>
<td>$ - $$</td>
</tr>
<tr>
<td>Dextrose 5% in Ringer's Lactate</td>
<td>$</td>
</tr>
<tr>
<td>Dextrose 5% with Multiple Electrolytes (D5 E75, Baxter)</td>
<td>$$</td>
</tr>
<tr>
<td>Dextrose 5%/Sodium Chloride/Potassium Chloride</td>
<td>$$$$$$$ - $$$$$$$</td>
</tr>
<tr>
<td>In Intravenous Solution</td>
<td></td>
</tr>
<tr>
<td>Dextrose 5%/Sodium Chloride 0.2%/Potassium Chloride</td>
<td></td>
</tr>
<tr>
<td>Dextrose 5%/Sodium Chloride 0.45%/Potassium Chloride</td>
<td></td>
</tr>
<tr>
<td>Dextrose 5%/Sodium Chloride 0.9%/Potassium Chloride</td>
<td></td>
</tr>
<tr>
<td>Dextrose 50% in Water</td>
<td>$$$$ - $$$$</td>
</tr>
<tr>
<td>Ringer's Lactate Solution (Hartmann's Solution)</td>
<td>$$</td>
</tr>
<tr>
<td>Sodium Chloride Intravenous Solution</td>
<td>$$$$$$ - $$$$$$$</td>
</tr>
<tr>
<td>Sodium Chloride 0.2%</td>
<td>$ - $$$</td>
</tr>
<tr>
<td>Sodium Chloride 0.45%</td>
<td>$ - $$</td>
</tr>
<tr>
<td>Sodium Chloride 0.9%</td>
<td>$</td>
</tr>
<tr>
<td>Water for Injection</td>
<td>$$ - $$$$</td>
</tr>
</tbody>
</table>

### Electrolyte Replacement Additives

<table>
<thead>
<tr>
<th>Provider</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Gluconate</td>
<td>$$</td>
</tr>
<tr>
<td>Magnesium Sulfate</td>
<td>$ - $</td>
</tr>
<tr>
<td>Potassium Chloride</td>
<td>$ - $$</td>
</tr>
<tr>
<td>Sodium Bicarbonate</td>
<td>$ - $$</td>
</tr>
<tr>
<td>Sodium Chloride</td>
<td>$ - $$</td>
</tr>
<tr>
<td>Sodium Lactate</td>
<td>$$$$</td>
</tr>
<tr>
<td>Zinc Sulfate</td>
<td>$ - $$</td>
</tr>
</tbody>
</table>
## NUTRITIONAL AGENTS

### VITAMINS

<table>
<thead>
<tr>
<th>Vitamin</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ascorbic Acid (Vitamin C)</td>
<td>$ - $</td>
</tr>
<tr>
<td>Cyanocobalamin (Vitamin B&lt;sub&gt;12&lt;/sub&gt;)</td>
<td>$ - $999999999</td>
</tr>
<tr>
<td>Folic Acid (Folvite)</td>
<td>$ - $999999999</td>
</tr>
<tr>
<td>Leucovorin (Wellcovorin)</td>
<td>$ - $999999999</td>
</tr>
<tr>
<td>Niacin/Nicotinamide (Nicobid)</td>
<td>$ - $999999999</td>
</tr>
<tr>
<td>Phytonadione (Vitamin K&lt;sub&gt;1&lt;/sub&gt;, Mephyton, Konakion)</td>
<td>$ - $999999999</td>
</tr>
<tr>
<td>Pyridoxine (Vitamin B&lt;sub&gt;6&lt;/sub&gt;)</td>
<td>$ - $999999999</td>
</tr>
<tr>
<td>Thiamine (Vitamin B&lt;sub&gt;1&lt;/sub&gt;)</td>
<td>$ - $999999999</td>
</tr>
<tr>
<td>Vitamin A (Aquasol A)</td>
<td>$ - $999999999</td>
</tr>
<tr>
<td>Vitamin D (Ergocalciferol, Calciferol, Drisdol)</td>
<td>$ - $999999999</td>
</tr>
<tr>
<td>Vitamin E (Aquasol E)</td>
<td>$ - $999999999</td>
</tr>
</tbody>
</table>

### MINERALS TRACE ELEMENTS AND ELECTROLYTES

<table>
<thead>
<tr>
<th>Mineral</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Carbonate (Os-Cal, Titralac) - 40% elemental calcium</td>
<td>$ - $999999999</td>
</tr>
<tr>
<td>Calcium Citrate (Citracal)</td>
<td>$ - $999999999</td>
</tr>
<tr>
<td>Calcium Glubionate (Neo-Calglucon) - 6% elemental calcium</td>
<td>$ - $999999999</td>
</tr>
<tr>
<td>Calcium Gluconate - 9% elemental calcium</td>
<td>$ - $999999999</td>
</tr>
<tr>
<td>Ferrous Fumarate/Docusate Sodium (Ferro-Sequels) - 33% elemental iron</td>
<td>$ - $999999999</td>
</tr>
<tr>
<td>Ferrous Sulfate (Feosol, Fer-In-Sol) - 20% elemental iron</td>
<td>$ - $999999999</td>
</tr>
<tr>
<td>Zinc Sulfate</td>
<td>$ - $999999999</td>
</tr>
</tbody>
</table>

### COMBINATION PRODUCTS

<table>
<thead>
<tr>
<th>Combination</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Carbonate/Vitamin D (Oscal + D)</td>
<td>$ - $999999999</td>
</tr>
<tr>
<td>Multivitamin (Unicap, Hexavitamins)</td>
<td>$ - $999999999</td>
</tr>
<tr>
<td>Multivitamin/Minerals</td>
<td>$ - $999999999</td>
</tr>
<tr>
<td>Multivitamins, Pediatric (Poly-Vi-Sol)</td>
<td>$ - $999999999</td>
</tr>
<tr>
<td>Multivitamins, Prenatal (Filiben)</td>
<td>$ - $999999999</td>
</tr>
<tr>
<td>Vitamin B Complex/Vitamin C (Stresscaps, Allbee with C)</td>
<td>$ - $999999999</td>
</tr>
<tr>
<td>Vitamin B Complex/Vitamin C/Zinc</td>
<td>$ - $999999999</td>
</tr>
</tbody>
</table>
# Respiratory Agents

## Bronchodilators

<table>
<thead>
<tr>
<th>Drug</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albuterol (Proventil, Ventolin)</td>
<td>$ - $$$</td>
</tr>
<tr>
<td>Aminophylline</td>
<td>$$ - $$</td>
</tr>
<tr>
<td>Metaproterenol (Alupent)</td>
<td>$ - $$$$$$$</td>
</tr>
<tr>
<td>Salmeterol (Serevent)</td>
<td>$$$$$$$</td>
</tr>
<tr>
<td>Terbutaline (Brethine)</td>
<td>$ - $$$$$$$</td>
</tr>
<tr>
<td>Theophylline (Elixophyllin)</td>
<td>$ - $</td>
</tr>
</tbody>
</table>

## Decongestants

<table>
<thead>
<tr>
<th>Drug</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pseudoephedrine (Sudafed)</td>
<td>$ - $$</td>
</tr>
</tbody>
</table>

## Steroids

<table>
<thead>
<tr>
<th>Drug</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beclomethasone (Vanceril, Beconase)</td>
<td>$$$$$$$</td>
</tr>
<tr>
<td>Fluticasone (Flonase, Flovent)</td>
<td>$$$$$$$</td>
</tr>
<tr>
<td>Mometasone (Nasonex)</td>
<td>$$$$$$$</td>
</tr>
<tr>
<td>Triamcinolone (Azmacort, Nasacort)</td>
<td>$$$$$$$</td>
</tr>
</tbody>
</table>

## Antitusives

<table>
<thead>
<tr>
<th>Drug</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dextromethorphan</td>
<td>$ - $$</td>
</tr>
</tbody>
</table>

## Expectorants

<table>
<thead>
<tr>
<th>Drug</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Guaifenesin (Robitussin)</td>
<td>$ - $$</td>
</tr>
<tr>
<td>Potassium Iodide (SSKI)</td>
<td>$ - $</td>
</tr>
</tbody>
</table>

## Cough and Cold Preparations

<table>
<thead>
<tr>
<th>Drug</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brompheniramine/Pseudoephedrine (Bromfed)</td>
<td>$$</td>
</tr>
<tr>
<td>Chlorpheniramine (Chlor-Trimeton, Teldrin)</td>
<td>$ - $$</td>
</tr>
<tr>
<td>Diphenhydramine (Benadryl)</td>
<td>$</td>
</tr>
<tr>
<td>Fexofenadine (Allegra)</td>
<td>$$</td>
</tr>
<tr>
<td>Fexofenadine/Pseudoephedrine (Allegra-D)</td>
<td>$$</td>
</tr>
<tr>
<td>Guaifenesin/Dextromethorphan (Robitussin DM)</td>
<td>- $$</td>
</tr>
<tr>
<td>Guaifenesin/Pseudoephedrine (Entex PSE)</td>
<td>$</td>
</tr>
<tr>
<td>Hydrocodone/Guaifenesin (Hycotuss, Kwelcof)</td>
<td>$$</td>
</tr>
<tr>
<td>Loratadine (Claritin)</td>
<td>$$</td>
</tr>
<tr>
<td>Triprolidine/Pseudoephedrine (Actifed)</td>
<td>$</td>
</tr>
</tbody>
</table>
### MISCELLANEOUS RESPIRATORY DRUGS

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Cost Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetylcysteine (Mucomyst)</td>
<td>$$$$$ - $$$$$$$</td>
</tr>
<tr>
<td>Cromolyn (Intal)</td>
<td>$$$$$$$</td>
</tr>
<tr>
<td>Ipratropium (Atrovent Inhaler)</td>
<td>$$$$$$$</td>
</tr>
<tr>
<td>Montelukast (Singulair)</td>
<td>$$</td>
</tr>
<tr>
<td>Sodium Chloride</td>
<td>$ - $</td>
</tr>
<tr>
<td>Zafirlukast (Accolate)</td>
<td>$$</td>
</tr>
</tbody>
</table>

### TOPICAL AGENTS

#### OPHTHALMICS

**Agents for Glaucoma**

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Cost Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Betaxolol (Betoptic S)</td>
<td>$$ $$</td>
</tr>
<tr>
<td>Bimatoprost (Lumigan)</td>
<td>$$$$$$$</td>
</tr>
<tr>
<td>Brimonidine (Alphagan)</td>
<td>$$$$$$$</td>
</tr>
<tr>
<td>Latanoprost (Xalatan)</td>
<td>$$$$$$$</td>
</tr>
<tr>
<td>Pilocarpine (Isopto Carpine)</td>
<td>$ - $$$$$$$</td>
</tr>
<tr>
<td>Timolol (Timoptic)</td>
<td>$$ - $$$$$$$</td>
</tr>
<tr>
<td>Timolol/Dorzolamide (Cosopt)</td>
<td>$$$$$$$</td>
</tr>
<tr>
<td>Travoprost (Travatan)</td>
<td>$$$$$$$</td>
</tr>
</tbody>
</table>

**Antibiotics**

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Cost Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bacitracin (Baciguent)</td>
<td>$</td>
</tr>
<tr>
<td>Ciprofloxacin (Ciloxan)</td>
<td>$$$$$ - $$$$$$$</td>
</tr>
<tr>
<td>Erythromycin</td>
<td>$$</td>
</tr>
<tr>
<td>Gentamicin (Garamycin)</td>
<td>$$</td>
</tr>
<tr>
<td>Polymyxin B/Bacitracin (Polysporin)</td>
<td>$$$$$ $$</td>
</tr>
<tr>
<td>Polymyxin B/Trimethoprim (Polytrim)</td>
<td>$$</td>
</tr>
<tr>
<td>Sulfacetamide Sodium (Sulamyd)</td>
<td>$ - $$$$$ $$</td>
</tr>
<tr>
<td>Tobramycin (Tobrex)</td>
<td>$$ - $$$$$ $$</td>
</tr>
</tbody>
</table>

**Mydriatics**

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Cost Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Atropine Sulfate (Isopto Atropine)</td>
<td>$$</td>
</tr>
<tr>
<td>Homatropine (Isopto Homatropine)</td>
<td>$$ - $$ $$</td>
</tr>
<tr>
<td>Phenylephrine (Neo-Symphepine)</td>
<td>$$ - $$ $$</td>
</tr>
<tr>
<td>Scopolamine (Isopto Hyoscine)</td>
<td>$$ - $$</td>
</tr>
<tr>
<td>Tropicamide (Mydriacyl)</td>
<td>$$ - $$ $$</td>
</tr>
</tbody>
</table>

**Lubricants**

<table>
<thead>
<tr>
<th>Drug Name</th>
<th>Cost Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ophthalmic Lubricant (HypoTears, HypoTears PF) [preservative-free, lanolin-free]</td>
<td>$ - $$ $$</td>
</tr>
</tbody>
</table>
Decongestant/Antiallergy
   Naphazoline (Naphcon, AK-Con)  $$
   Olopatadine (Patanol)  $$$$$$$$
   Tetrahydrozoline (Visine Allergy Relief, Visine Moisturizing)  $$

Miscellaneous Ophthalmics
   Dexamethasone (Decadron) - Reserve Use  $$
   Fluorescein Sodium  $ - $$
   Proparacaine (Alcaine)  $$
   Sodium Chloride  $$ - $$
   Tobramycin/Dexamethasone (TobraDex)- Reserve Use  $$$$$$ - $$$$$$$$

OTICS
   Acetic Acid (Acetasol, VoSol)  $$
   Acetic Acid/Aluminum Acetate (Domeboro Otic)  $
   Acetic Acid/Hydrocortisone/Propylene Glycol/ Sodium Acetate/Benzethonium (VoSol HC)  $$
   Antipyrine/Benzocaine (Allergen, Auralgan)  $ - $$
   Carbamide Peroxide/Glycerin/Propylene Glycol/ Sodium Stannate (Debrox)  $
   Ciprofloxacin/Hydrocortisone (Cipro HC Otic)  $$$$$$$$
   Mineral Oil  $$
   Neomycin/Polymyxin B/Hydrocortisone (Cortisporin - ear drops only)  $$
**NASAL, MOUTH AND THROAT AGENTS**

- Benzocaine
- Carbamide Peroxide/Glycerin/Propylene Glycol
- Sodium Stannate (Gly-Oxide)
- Carboxymethylcellulose/Electrolytes (Saliva Substitute, Moi-Stir, Salivart, MouthKote, Salix)
- Cetylpyridinium (Cepacol)
- Chlorhexidine (Periostat)
- Clotrimazole (Mycelex, Fungoid)
- Doxycycline (Periostat)
- Nystatin (Mycostatin)
- Oxymetazoline (Afrin)
- Phenol (Chloraseptic)
- Phenylephrine (Neo-Synephrine)
- Sodium Fluoride
- Stannous Fluoride (OmniMed, PerioMed)
- Triamcinolone in Oral Adhesive Base (Kenalog in Orabase)

**DERMATOLOGICALS**

- **Acne Agents**
  - Adapalene (Differin)
  - Benzoyl Peroxide
  - Benzoyl Peroxide/Clindamycin (BenzaClin)
  - Clindamycin (Cleocin T)
  - Erythromycin/Benzoyl Peroxide (Benzamycin)
  - Metronidazole (Noritate, MetroGel)
  - Sulfur/Resorcinol (Sulfocinc, Rezamid)
  - Tretinoin Gel (Retin-A) - RESERVE USE

- **Skin Cleansers**
  - Abrasive Cleanser (Brasivol, Pernox)
  - Non-Soap Cleanser (Cetaphil)

- **Sunscreens**
  - Cream/Lotion: contains a minimum SPF of 15

- **Burn Agents**
  - Bacitracin (Baciguent)
  - Silver Sulfadiazine (Silvadene)

- **Diaper Rash Agents**
  - Diaper Rash Ointment (Desitin, Vitamin A&D Ointment, Diaperene)
  - Diaper Rash Powder (Mexsana)
Antiseborrheic Agents
  Selenium Sulfide (Selsun)  $$ - $$$$
  Sulfacetamide Sodium (Sebizon)  $$$$$$$

Antipsoriatrics
  Calcipotriene (Dovonex)  $$$$$$$
  Methotrexate  $$$$
  Selenium Sulfide (Selsun)  $$ - $$$$
  Tazarotene (Tazorac, Avage)  $$$$$$$

Anti-Histamine Agents
  Calamine/Zinc Oxide/Glycerin (Calamine Lotion)  $
  Calamine/Pramoxine (Caladryl)  $$$
  diphenhydramine (Benadryl)  $

Antiseptics & Germacides
  Benzalkonium Chloride (Zephiran)  $$ - $$$$
  Chlorhexidine (Hibiclens, Bactoshield)  $$ - $$$
  Hexachlorophene (pHisohex)  $$$ - $$$$$$$
  Povidone-Iodine (Betadine)  $ - $$$$$$

Anti-Infectives
  Antibiotics
    Bacitracin (Baciguent)  $
    Bacitracin/Polymyxin B (Polysporin)  $$$ - $$$$$$
    Clindamycin (Cleocin T)  $$$ - $$$$$$$
    Gentamicin (Garamycin)  $$$
    Metronidazole (Noritate, MetroGel)  $$$$$$$$
    Mupirocin (Bactroban)  $$$$$$
    Neomycin/Polymyxin B/Bacitracin (Triple Antibiotic Ointment)  $ 
    Polymyxin B/Neomycin (Neosporin)  $$ - $$$$$$$

  Antiviral
    Acyclovir (Zovirax)  $$$$$$$

  Antifungals
    Calcium Undecylenate (Caldesene)  $$
    Clotrimazole (Lotrimin, Fungoid)  $$$$$$
    Ketoconazole (Nizoral)  $$$$$$ - $$$$$$$$
    Miconazole (Monistat)  $$$ - $$$$$$$
    Nystatin (Mycostatin)  $$ - $$$$$$
    Terbinafine (Lamisil)  $$$$$$$$
    Tolnaftate (Tinactin)  $$ - $$$
    Zinc Undecylenate (Desenex)  $$ - $$$
### Scabicides & Pediculicides
- **Crotamiton (Eurax)**: $$$$$
- **Lindane (Gamma Benzene Hexachloride, Kwell)**: $$$$$$
- **Permethrin 1% Liquid (NIX)**: $$$
- **Permethrin 5% Cream (Elimite)**: $$$$$$
- **Pyrethrins/Piperonyl Butoxide (A-200, RID)**: $$$$ 

### Corticosteroids
- **Betamethasone Valerate (Valisone)**: $ - $$$$$
- **Clobetasol (Temovate)**: $$$$$$$ - RESERVE USE
- **Desonide (Desowen, Tridesilon)**: $ - $$$$$$$
- **Fluocinolone or Fluocinonide (Synalar, Lidex)**: $ - $$$$$
- **Hydrocortisone (Lanacort, Corticaine)**: $ - $$$$$$
- **Triamcinolone (Aristocort, Kenacort)**: $ - $$$$$$

### Local Anesthetics
- **Benzocaine (Lanacaine)**: $ - $$$
- **Bupivacaine (Marcaine)**: $$
- **Dibucone (Nupercainal)**: $ - $$$
- **Ethyl Chloride**: $$$
- **Lidocaine (Xylocaine)**: $ - $$$$$$$
- **Lidocaine/Prilocaine (EMLA)**: $$$$ - $$$$$$$$
- **Pramoxine (Tronothane)**: $$$$ - $$$$$$

### Emollients
- **Emollient Lotion/Cream (Lubriderm, Allercreme, Keri Lotion, Cetaphil, Lac-Hydrin, Eucerin, Nutraderm)**: $$$$ - $$$$$$
- **Emollient Ointment (Lanolin, Aquaphor)**: $ - $$$$$$

### Skin Protectants
- **Benzoin, Compound Tincture**: $$
- **Silver Sulfadiazine (Silvadene)**: $$$$ - $$$$$$$$
- **Zinc Oxide**: $$$$ - $$$$$$$$

### Ointment & Lotion Bases
- **Petrolatum, White (Vaseline)**: $$

### Tar-Containing Agents
- **Coal Tar (Ionil-T, Tegrin, Pentrax, Polytar)**: $$$

### Wet Dressings & Soaks
- **Aluminum Acetate (Burow's Solution)**: $$$$ - $$$$$$$
Rubs and Liniments
  Menthol
  Menthol/Methyl Salicylate (Ben-Gay)
  Menthol/Methyl Salicylate (Ben-Gay) $ - $$$$

Keratolytics
  Podophyllum Resin $$$$$$
  Salicylic Acid(Compound W, DuoFilm, Mediplast) $ - $$$$ 

Miscellaneous Dermatologicals
  Camphor-Phenol (Campho-Phenique) $
  Collagenase (Santyl) $$$$$$$$
  Hydrogen Peroxide $
  Pimecrolimus (Elidel) $$$$$$$$
  Silver Nitrate $
  Tacrolimus (Protopic) $$$$$$$$
  Trypsin/Balsam Peru/Castor Oil (Granulex) $$$$$$
  Zinc Oxide $ - $$$$$$

IRRIGATION SOLUTIONS
  Sodium Chloride $$$
  Water for Injection $ - $$$$
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APPENDIX 1: NEW DRUG APPLICATION FORM

TEXAS DEPARTMENT OF MENTAL HEALTH AND MENTAL RETARDATION

NEW DRUG APPLICATION
(for inclusion in the DSHS/DADS Drug Formulary)

** (The new drug application process is described on the back of this form.) **

Date: __________________________

Name of practitioner submitting the application: ____________________________________________

Name of entity with which the practitioner is associated by employment or contract (i.e., state hospital, state school, state center, or local authority (state-operated community services (SOCS) or community MHMR center)):

____________________________________________________________________________________

Information regarding new drug:

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<td>Dosage Form(s)</td>
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Explain the pharmacological action or use of this drug:

Explain the advantages of this drug over those listed in the formulary:

State which drugs this new drug would replace or supplement:

******************************************************************************

☐ application is approved ____________________________________________  
  signature of chairman of facility pharmacy and therapeutics committee

OR

☐ application is appropriate and complete ________________________________
  signature of clinical/medical director or designee
Section 415.108 of TDMHMR rules governing the use and maintenance of the *THHSC Drug Formulary* (25 TAC, Chapter 415, Subchapter C) describes the procedures for applying to have a drug added to the formulary, which are:

### §415.108. Applying to Have a Drug Added to the Formulary.

(a) Any member of the Executive Formulary Committee, any service system component* practitioner, or any contract practitioner may apply to have a drug added to the *THHSC Drug Formulary* by completing the New Drug Application Form DF-1, referenced as Exhibit A in §415.112 of this title (relating to Exhibit) and including:

1. published articles in biomedical literature that substantiate the efficacy and safety of the proposed drug;
2. information on the advantages of the proposed drug compared with similar formulary drugs;
3. a list of formulary drugs that the proposed drug would replace or supplement; and
4. cost effectiveness data.

(b) Submitting the application.

1. If the person submitting the application is a facility** practitioner or a facility contract practitioner, then that practitioner submits the application to the facility’s pharmacy and therapeutics committee for approval. If the committee approves the application, then it forwards the application to the Executive Formulary Committee.

2. If the person submitting the application is a non-facility service system component practitioner or a non-facility service system component contract practitioner, then that practitioner submits the application to the component’s clinical/medical director or designee who determines if the application is appropriate and complete, and if so, forwards the application to the Executive Formulary Committee.

3. If the person completing the application is a member of the Executive Formulary Committee, then that person submits the application directly to Executive Formulary Committee.

(c) The Executive Formulary Committee considers the drug application and recommends:

1. approving the proposed drug’s inclusion and, if appropriate, approving audit criteria and recommending dosage guidelines;
2. denying the proposed drug’s inclusion;
3. approving the proposed drug on a trial basis for a specified period of time;
4. approving the proposed drug as a reserve drug, with guidelines; or
5. postponing the decision until a later meeting.

* The term “service system component” means a state hospital, state school, state center, or local authority (state-operated community services (SOCS) or community MHMR center).

** The term “facility” means a state hospital, state school, or state center.
Non-Formulary Drug Justification

Facility/Component

Drug Name

(Generic)   (Trade)   (Strength)   (AHFS Therapeutic Class)

The purpose of the Formulary is to ensure that the treatments available to THHSC consumers are consistent with need, effectiveness, risk, and cost. Exceptions to the Formulary are limited to the three categories listed below.

This request is for:

☐ an individual patient treatment course. Is this ☐ chronic or ☐ acute therapy?

☐ more than one patient/course of therapy. It is estimated that _______ patients will be treated with this drug. Is this ☐ chronic or ☐ acute therapy?

Reason for request:

☐ An illness for which no Formulary drug is as safe or effective.

☐ A trial supply in anticipation of application to Formulary.

☐ To prevent interruption of course of therapy established prior to admission.

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☐ Alternative drugs are available on the TXMHMR Formulary.

Attending Physician (signature) __________________________ Date ____________

Was the drug ordered ☐ yes or ☐ no?

☐ AGREE  ☐ DISAGREE

Pharmacy Director or designee (signature) __________________________ Date ____________

☐ APPROVED  ☐ DISAPPROVED  ☐ EMERGENCY

Facility clinical/medical director or designee (signature) __________________________ Date ____________

Facility clinical/medical director's approval must be obtained within three working days.
APPENDIX 3: ADVERSE DRUG REACTION REPORTING (MEDWATCH) FORM

For VOLUNTARY reporting by health professionals of adverse events and product problems

A. Patient information

1. Patient identifier

2. Age at time of event:

3. Sex

4. Weight

B. Adverse event or product problem

1. Adverse event and/or product problem (e.g., defects/malfunctions)

2. Outcomes attributed to adverse event (check all that apply)

3. Date of event

4. Date of this report

5. Describe event or problem

C. Suspect medication(s)

1. Name (give labeled strength & nif/abs/brand, if known)

2. Dose, frequency & route used

3. Therapy dates (if unknown, give duration)

4. Diagnosis for use (indication)

5. Event stopped after use stopped or dose reduced

6. Lot # (if known)

7. Exp. date (if known)

8. Event reappeared after reintroduction

9. NDC # (for product problems only)

10. Concomitant medical products and therapy dates (exclude treatment of event)

D. Suspect medical device

1. Brand name

2. Type of device

3. Manufacturer name & address

4. Operator of device

5. Expiration date (mandatory)

6. Model #

7. If implanted, give date (mandatory)

8. Lot #

9. If explanted, give date (mandatory)

10. Concomitant medical products and therapy dates (exclude treatment of event)

E. Reporter (see confidentiality section on back)

1. Name & address

2. Health professional

3. Occupation

4. Also reported to

5. If you do NOT want your identity disclosed to the manufacturer, place an "X" in this box.

Submission of a report does not constitute an admission that medical personnel or the product caused or contributed to the event.
ADVICE ABOUT VOLUNTARY REPORTING

Report experiences with:
- medications (drugs or biologics)
- medical devices (including in-vitro diagnostics)
- special nutritional products (dietary supplements, medical foods, infant formulas)
- other products regulated by FDA

Report SERIOUS adverse events. An event is serious when the patient outcome is:
- death
- life-threatening (real risk of dying)
- hospitalization (initial or prolonged)
- disability (significant, persistent or permanent)
- congenital anomaly
- required intervention to prevent permanent impairment or damage

Report even if:
- you’re not certain the product caused the event
- you don’t have all the details

Report product problems — quality, performance or safety concerns such as:
- suspected contamination
- questionable stability
- defective components
- poor packaging or labeling
- therapeutic failures

How to report:
- just fill in the sections that apply to your report
- use section C for all products except medical devices
- attach additional blank pages if needed
- use a separate form for each patient
- report either to FDA or the manufacturer (or both)

Important numbers:
- 1-800-FDA-0178 to FAX report
- 1-800-FDA-7737 to report by modem
- 1-800-FDA-1088 to report by phone or for more information
- 1-800-822-7967 for a VAERS form for vaccines

If your report involves a serious adverse event with a device and it occurred in a facility outside a doctor’s office, that facility may be legally required to report to FDA and/or the manufacturer. Please notify the person in that facility who would handle such reporting.

Confidentiality: The patient’s identity is held in strict confidence by FDA and protected to the fullest extent of the law. The reporter’s identity, including the identity of a self-reporter, may be shared with the manufacturer unless requested otherwise. However, FDA will not disclose the reporter’s identity in response to a request from the public, pursuant to the Freedom of Information Act.

Please Use Address Provided Below — Just Fold In Thirds, Tape and Mail

Department of Health and Human Services
Food and Drug Administration
Rockville, MD 20857

Official Business
Penalty for Private Use $300

BUSINESS REPLY MAIL
FIRST CLASS MAIL
PERMIT NO. 948 ROCKVILLE, MD
POSTAGE WILL BE PAID BY FOOD AND DRUG ADMINISTRATION

MEDWATCH
The FDA Medical Products Reporting Program
Food and Drug Administration
5600 Fishers Lane
Rockville, MD 20852-9787