

# **TEXAS HEALTH AND HUMAN SERVICES COMMISSION**

DEPARTMENT OF STATE HEALTH SERVICES  
DEPARTMENT OF AGING AND DISABILITY SERVICES



## **DRUG FORMULARY 2006**

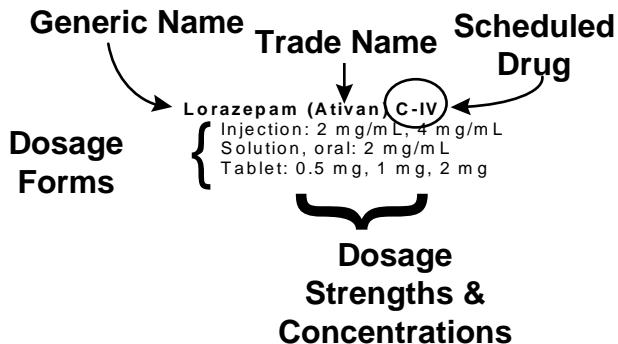
<http://www.dshs.state.tx.us/mhprograms/Formulary.shtml>

**HOW TO USE THIS FORMULARY**

The Texas Department of State Health Services (DSHS)/Department of Aging and Disability Services (DADS) Drug Formulary is the publication that outlines the medications that have been approved for use in Community Mental Health Centers, Mental Health State Hospitals and the Mental Retardation State School systems. The formulary is published annually in the last quarter of the calendar year. This document is divided into three sections (Alphabetical Listing, Therapeutic Classification/Cost Index, and Alphabetical Index) to facilitate usage.

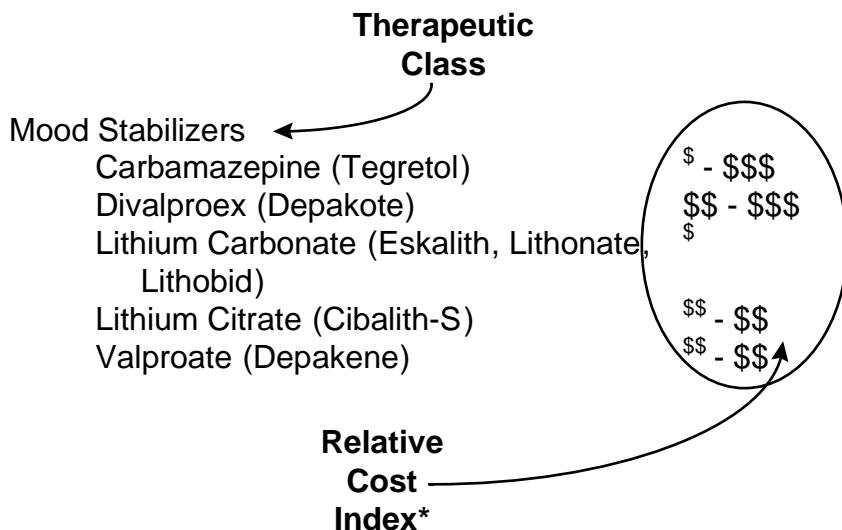
### **1. ALPHABETICAL LISTING:**

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.



### **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.



\* 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.

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Robert L. Ward, DO  
Interim Chairperson  
Executive Formulary Committee

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Steven P. Shon, MD  
Medical Director, Behavioral Health  
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December 2006  
Date

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## FORMULARY REVIEW SCHEDULE

For FY06 – FY08 (9/1/05 – 8/31/09)

FY	Meeting Number	Category
06	1*	Infectious Disease
	2	Gastrointestinal Genitourinary
	3	Immunological Intravenous Solutions and Additives Nutritional
	4	Respiratory Ophthalmic
07	1*	Otics Nasal, Mouth and Throat Irrigation Solutions
	2	Dermatologicals, (Acne agents to Anti-Infectives Antifungals)
	3	Dermatologicals (Scabicides to Miscellaneous Dermatologicals)
	4	Psychotropic
08	1*	Cardiovascular
	2	Antidiabetic Antidotes/Deterrents/Poison Control Antihistamines Antineoplastic Blood Modifying
	3	Analgesics Antiemetics/Antivertigo Sedative and Hypnotics Anticonvulsants
	4	Muscle Relaxants Antiparkinson Agents Migraine Miscellaneous CNS Endocrine

\* 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 the treatment of Patients with Schizophrenia. *Am J Psychiatry* 1997; 154: 4 (April supplement)

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)

Consensus Guidelines of Psychotropic Medication in Persons with Developmental Disabilities *AJMR*, May 2000 (special issue)

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

Revised 29 October 2004

## ANTIPSYCHOTICS

Drug	Suggested Maximum Dose (mg/day)*
Aripiprazole (Abilify)	30
chlorproMAZINE (Thorazine)	2,000
Clozapine (Clozарil, Fazaclor) - <b>RESERVE USE</b>	900
Fluphenazine <sup>1</sup> (oral) (Prolixin)	60
Fluphenazine Decanoate <sup>1</sup> (Prolixin)	100 (q 1 - 4 weeks)
Haloperidol <sup>2</sup> (oral) (Haldol)	40
Haloperidol Decanoate <sup>2</sup> (Haldol)	450 mg per month
Loxapine (Loxitane)	250
Mesoridazine (Serpentil) <sup>3</sup> - <b>RESERVE USE</b>	500
Molindone (Moban)	225
Olanzapine (Zyprexa)	30
Perphenazine (Trilafon)	64
Quetiapine (Seroquel)	800
Risperidone (Risperdal, Risperdal M-Tab)	8 <sup>4</sup>
Risperdal Consta	50
Thioridazine (Mellaril) <sup>3</sup> - <b>RESERVE USE</b>	<b>(ABSOLUTE)</b> 800
Thiothixene (Navane)	60
Trifluoperazine (Stelazine)	80
Ziprasidone (Geodon)	240

\*except where noted

<sup>1</sup> Fluphenazine Therapeutic Concentration = 1 - 3 ng/mL

<sup>2</sup> Haloperidol Therapeutic Concentration = 3 - 15 ng/mL

<sup>3</sup> A boxed warning has been added to advise clinicians of prolongation of the QTc interval

<sup>4</sup> Risperidone doses >6 mg/day have increased risk of EPS

Revised 21 October 2005

## ANTIDEPRESSANTS

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

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

<sup>1</sup>Desipramine Therapeutic Concentration = 100-300 ng/mL

<sup>2</sup>Imipramine Therapeutic Concentration = 150-250 ng/mL

<sup>3</sup>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  
Red 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

Adapted from Shulman KI, et al. Dietary restriction, tyramine, and the use of monoamine oxidase inhibitors. J Clin Psychopharmacol. 1989; 9: 397.

## MOOD STABILIZERS

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

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

nd = not yet determined

Revised 29 October 2004

## STIMULANTS

Drug	Suggested Maximum Dose (mg/day)
Amphetamine Mixture (Adderall, Adderall XR)	60*
Dextroamphetamine (Dexedrine)	60*
Methylphenidate (Ritalin, Concerta)	60

\* suggested maximum dosage in children

Revised 24 October 2003

## MISCELLANEOUS DRUGS USED FOR PSYCHOTROPIC PURPOSES

Drug	Suggested Maximum Dose (mg/day)
clomiPRAMINE (Anafranil)	250
Clonidine (Catapres)	0.4
Propranolol (Inderal)	160 (anxiety)***

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

Revised 19 October 1998

## ANXIOLYTICS

Drug	Suggested Maximum Dose (mg/day)	
	Under 65 years (mg/day)	Over 65 years (mg/day)
Alprazolam (Xanax) (exception: for panic disorder)	4 10	2 N/A
busPIRone (BuSpar)	60	60
Chlordiazepoxide (Librium)	100*	40*
Clonazepam (Klonopin)	20	10
Clorazepate (Tranxene)	60	30
Diazepam (Valium)	60	20
Lorazepam (Ativan)	10*	3*
Oxazepam (Serax)	90	60

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

Revised 19 October 1998

## SEDATIVES AND HYPNOTICS

Drug	Suggested Maximum Dose (mg/day)	
	Under 65 years (mg/day)	Over 65 years (mg/day)
Amobarbital (Amytal) - <b>RESERVE USE</b>	500	500
Chloral Hydrate (Noctec)	1500*	1500*
diphenhydramINE (Benadryl)	300	300
hydrOXYzine (Atarax, Vistaril)	300	300
Temazepam (Restoril)	30	15
Trazodone (Desyrel)	150	150
Triazolam (Halcion)	0.25	0.125
Zaleplon (Sonata)	10	5
Zolpidem (Ambien)	10	5

\* 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.

Drug	Guidelines for Use
Amobarbital (Amytal) C-II	For use with research protocols
Azithromycin (Zithromax)	<ol style="list-style-type: none"><li>1) If a macrolide antibiotic is indicated for the treatment of an infection, then erythromycin is the drug of choice</li><li>2) The patient has prior side effects (not anaphylactic) to erythromycin which is documented in the chart</li><li>3) The prescriber is aware of the significant cost difference between erythromycin, clarithromycin, and azithromycin</li><li>4) The prescriber is aware that all macrolide antibiotics have the potential to have drug interactions</li></ol>
Cefuroxime Axetil (Ceftin) - Oral Form	<ol style="list-style-type: none"><li>1) Streptococcus or Staphylococcus infections or any penicillin-sensitive organism infections in patients who are<ol style="list-style-type: none"><li>a) allergic to penicillin, and</li><li>b) intolerant of erythromycin; or</li><li>c) allergic or intolerant to sulfonamides; or</li><li>d) therapeutic failures with penicillin, erythromycin, or sulfonamides; or</li></ol></li><li>2) <i>H. influenza</i> or <i>Branhamella catarrhalis</i> infections or</li><li>3) Oral continuation of IV therapy for appropriate indications (not appropriate follow-up for coliforms);</li><li>4) Not to be used for oral therapy of gram negative infections</li></ol>
Clarithromycin (Biaxin)	<ol style="list-style-type: none"><li>1) If a macrolide antibiotic is indicated for the treatment of an infection, then erythromycin is the drug of choice</li><li>2) The patient has prior side effects (not anaphylactic) to erythromycin which is documented in the chart</li><li>3) The prescriber is aware of the significant cost difference between erythromycin and clarithromycin</li><li>4) The prescriber is aware that all macrolide antibiotics have the potential to have drug interactions</li></ol>
Clobetasol (Temovate)	To be used under the direction of a dermatologist
Clopidogrel (Plavix)	Documented sensitivity to aspirin

Drug	Guidelines for Use
Clozapine (Clozaril, Fazaclor)	<ol style="list-style-type: none"> <li>1) For use in patients with refractory schizophrenia or schizoaffective disorder; or</li> <li>2) For use in schizophrenic or schizoaffective patients who cannot tolerate other antipsychotics; or</li> <li>3) Psychosis associated with other organic conditions who have failed two antipsychotics or who cannot tolerate other antipsychotics; or</li> <li>4) Manic disorders with psychosis in patients who have failed two antipsychotics</li> </ol>
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
Tretinoiin 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)	<ol style="list-style-type: none"> <li>1) Indicated only for patients with refractory schizophrenia (failed other classes of antipsychotics)</li> <li>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</li> <li>3) Potassium level prior to initiating therapy; every six months; and as clinically indicated</li> <li>4) Magnesium level prior to initiating therapy; and as clinically indicated (especially if potassium level is low)</li> </ol>
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)	<ol style="list-style-type: none"> <li>1) Prophylaxis post-treatment of documented <i>Pneumocystis carinii</i> pneumonia; or</li> <li>2) Prophylaxis of <i>Pneumocystis carinii</i> in patients with T<sub>4</sub> counts of less than 200</li> </ol>
Thioridazine (Mellaril)	<ol style="list-style-type: none"> <li>1) Indicated only for patients with refractory schizophrenia (failed other classes of antipsychotics)</li> <li>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</li> <li>3) Potassium level prior to initiating therapy; every six months; and as clinically indicated</li> <li>4) Magnesium level prior to initiating therapy; and as clinically indicated (especially if potassium level is low)</li> </ol>
Tizanidine (Zanaflex)	<ol style="list-style-type: none"> <li>1) Documented failure or intolerance to baclofen</li> <li>2) Liver enzymes obtained at baseline, 1, 3, and 6 months and at least annually</li> <li>3) Documentation of efficacy after one month of therapy</li> <li>4) The dose should be decreased in severe renal dysfunction (CrCl &lt;25 mL/min)</li> </ol>

## **THERAPEUTIC SERUM CONCENTRATIONS OF SOME ANTICONVULSANTS**

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

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

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**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, Omnipen)**

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, ophthalmic: 1%

Solution, ophthalmic: 1%

**Attapulgite**

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, ophthalmic: 500 units/g

Ointment, topical: 500 units/g

**Bacitracin/Polymyxin B (Polysporin)**

Ointment, ophthalmic: 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) [ $\geq$ 200 metered doses], 84 mcg/inhalation (25 g) [ $\geq$ 200 metered doses]**Benazepril (Lotensin)**

Tablet: 5 mg, 10 mg, 20 mg, 40 mg

**Benzalkonium Chloride (Zephran)**

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 phenylalanine): 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, Traxene 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, Fazaclor) - 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 B<sub>12</sub>)**

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

**Dextran (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

**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 (Mexsana)**

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)**

Erythromycin base(Eryc, E-Mycin, Ery-Tab, E-Base, PCE):

Capsule, delayed release: 250 mg

Tablet, enteric coated: 250 mg, 333 mg, 500 mg

Tablet, film coated: 250 mg, 500 mg

Tablet, polymer coated particles: 333 mg, 500 mg

Erythromycin Ethylsuccinate (EryPed, E.E.S.):

Granules/Powder for oral suspension: 200 mg/5 mL, 400 mg/5 mL

Suspension, oral: 200 mg/5 mL, 400 mg/5 mL

Suspension, oral (drops): 100 mg/2.5 mL

Tablet: 400 mg

Tablet, chewable: 200 mg

Ointment, ophthalmic: 5%

**Erythromycin/Benzoyl Peroxide (Benzamycin)**

Gel, topical: Erythromycin 30 mg/Benzoyl Peroxide 50 mg per gram (with 16% alcohol)

**Erythromycin Ethylsuccinate/Sulfisoxazole Suspension (Pediazole)**

Suspension, oral: 200 mg/600 mg per 5 mL

**Escitalopram (Lexapro)**

Tablet: 5 mg, 10 mg, 20 mg

**Estradiol (Estrace, Vivelle, Alora, Climara, Estraderm, Vagifem)**

Cream, vaginal: 43 gm

Systems, transdermal: 0.025 mg, 0.0375 mg, 0.05 mg, 0.075 mg, 0.1 mg per 24 hr

Tablet: 0.5 mg, 1 mg, 2 mg

Tablet, vaginal: 25 mg

**Estrogen/medroxyPROGESTERone (PremPro)**

Tablet: Conjugated estrogen 0.625 mg/medroxyPROGESTERone 2.5 mg

**Estrogens, Conjugated (Premarin)**

Cream, vaginal: 0.625 mg/g

Injection: 25 mg

Tablet: 0.3 mg, 0.625 mg, 0.9 mg, 1.25 mg, 2.5 mg

**Ethambutol (Myambutol)**

Tablet: 100 mg, 400 mg

**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

**medroxyPROGESTERone (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

**Mephobarbital (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

**Metaproterenol (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 (Citrucel)**

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/Polymyxin B/Bacitracin (Triple Antibiotic Ointment)**

Ointment, topical: Neomycin 3.5 mg/Polymyxin B 5000 units/Bacitracin 400 units

**Neomycin/Polymyxin B/Hydrocortisone (Cortisporin)**

Solution, otic: Neomycin 5 mg/Polymyxin B 10,000 units/Hydrocortisone 10 mg per mL

Suspension, otic: Neomycin 5 mg/Polymyxin 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, translinqual: 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 K<sub>1</sub>, 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 (Isotopto 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

**Propylthiouracil**

Tablet: 50 mg

**Protamine**

Injection: 10 mg/mL

**Protriptyline (Vivactil)**

Tablet: 5 mg, 10 mg

**Pseudoephedrine (Sudafed)**

Liquid, oral: 15 mg/5 mL, 30 mg/mL

Tablet, immediate release: 30 mg, 60 mg

Tablet, timed release: 120 mg

Tablet, extended release: 120 mg, 240 mg

**Psyllium (Metamucil)**

Granules: 4.03 g per rounded teaspoon, 2.5 g per rounded teaspoon

Powder, hydrophilic: 3.4 g per rounded teaspoon

**Pyrantel (Antiminth)**

Capsule: 180 mg

Liquid, oral: 50 mg/mL

Suspension, oral: 50 mg/mL

**Pyrazinamide**

Tablet: 500 mg

**Pyrethrins/Piperonyl Butoxide (A-200, RID)**

Liquid, topical: 0.18%, 0.3%

Shampoo: 0.3%, 0.33%

**Pyridoxine (Vitamin B<sub>6</sub>)**

Injection: 100 mg/mL

Tablet: 25 mg, 50 mg, 100 mg

**Quetiapine (Seroquel)**

Tablet: 25 mg, 100 mg, 200 mg, 300 mg

**Quinidine Gluconate**

Tablet, sustained release: 324 mg

**Quinidine Sulfate**

Tablet: 200 mg, 300 mg

Tablet, sustained action: 300 mg

**Raloxifene (Evista)**

Tablet: 60 mg

**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, Medioplast)**

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 (Mylicon)**

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

Uniphyll (24 hour): 400 mg

**Thiabendazole (Mintezol)**

Suspension, oral: 500 mg/5 mL

Tablet, chewable: 500 mg

**Thiamine (Vitamin B<sub>1</sub>)**

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

Thyrap (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

**Tretinoiin 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**

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### **ANTIDIABETIC AGENTS**

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#### **INSULINS, HUMAN**

Insulin, Aspart (NovoLog)	\$\$\$\$\$\$
Insulin, Combination (70/30)	\$\$\$\$
Insulin, Glargin (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**

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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> , Mephyton)	
Protamine	\$

## **ANTIHISTAMINES**

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

## **ANTINEOPLASTIC AGENTS**

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Methotrexate
Tamoxifen (Nolvadex)

## **BLOOD MODIFYING AGENTS**

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### **ANTIPLATELET**

Aspirin	\$
Clopidogrel (Plavix) – RESERVE USE	\$\$\$

**ANTICOAGULANT**

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

**ANTICOAGULATION ANTAGONIST**

Phytonadione (Vitamin K <sub>1</sub> , Mephyton)	\$\$ - \$\$\$
Protamine	\$

**MISCELLANEOUS BLOOD MODIFYING AGENTS**

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

**CARDIOVASCULAR AGENTS**

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**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)	\$
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## **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	\$\$ - \$

## **ANTIHYPOLIPIDEMICS**

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)	\$\$ - \$\$\$\$
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## **CENTRAL NERVOUS SYSTEM AGENTS**

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### **ANALGESICS**

#### Nonsteroidal Anti-Inflammatory Agents

Aspirin	\$ - \$
Ibuprofen (Motrin)	\$ - \$\$
Ketorolac (Toradol)	\$\$\$\$ - \$\$\$\$\$\$
Nabumetone (Relafen) - <b>RESERVE USE</b>	\$\$
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)	\$\$ - \$\$\$\$

## **ANTIEMETIC/ANTIVERTIGO AGENTS**

diphenhydramINE (Benadryl)	\$
hydrOXYzine (Atarax, Vistaril)	\$ - \$\$
Meclizine (Antivert, Bonine)	\$
Metoclopramide (Reglan)	\$ - \$\$\$
Prochlorperazine (Compazine)	\$ - \$\$\$
Promethazine (Phenergan)	\$ -\$\$\$\$
Trimethobenzamide (Tigan)	\$\$

**SEE "PSYCHOTROPIC DOSAGE GUIDELINES", PAGE 11**

## **PSYCHOTROPIC AGENTS**

### Benzodiazepines

Alprazolam (Xanax, Xanax XR) C-IV	\$ - \$
Chlordiazepoxide (Librium) <u>oral only</u> C-IV	\$
Clonazepam (Klonopin)	\$\$ - \$\$\$\$
Clorazepate (Tranxene) C-IV	\$ - \$\$
Diazepam (Valium) C-IV	\$
Lorazepam (Ativan) C-IV	\$ - \$\$\$
Oxazepam (Serax) C-IV	\$ - \$\$
Temazepam (Restoril) C-IV	\$
Triazolam (Halcion) C-IV	\$ - \$

### Antidepressants

#### Monoamine Oxidase Inhibitors

Phenelzine (Nardil)	\$\$ - \$
Tranylcypromine (Parnate)	\$\$

#### Serotonin Selective Reuptake Inhibitors (SSRIs)

Citalopram (Celexa)	\$\$
Escitalopram (Lexapro)	\$\$
Fluoxetine (Prozac)	\$\$ - \$\$\$\$
Fluvoxamine (Luvox)	\$\$ - \$\$\$
Paroxetine (Paxil)	\$\$ - \$\$\$\$
Sertraline (Zoloft)	\$ - \$\$\$

#### Serotonin Norepinephrine Reuptake Inhibitors (SNRIs)

Duloxetine (Cymbalta)	\$\$\$\$ - \$\$\$\$\$
Venlafaxine (Effexor)	\$ - \$\$\$\$\$

### Tricyclic Agents

Amitriptyline (Elavil)	\$\$ - \$
clomiPRAMINE (Anafranil) - for OCD	\$ - \$\$\$
Desipramine (Norpramin, Pertofrane)	\$ - \$
Doxepin (Sinequan, Adapin)	\$ - \$\$
Imipramine (Tofranil)	\$
Nortriptyline (Aventyl, Pamelor)	\$ - \$\$
Protriptyline (Vivactil)	\$ - \$\$
Trimipramine (Surmontil)	\$ - \$\$\$

**SEE "PSYCHOTROPIC DOSAGE GUIDELINES", PAGE 11**

**Miscellaneous Agents**

Amoxapine (Asendin)	\$ - \$\$
buPROPION (Wellbutrin, Wellbutrin SR, Zyban)	\$\$ - \$\$\$
Maprotiline (Ludiomil)	\$ - \$
Mirtazapine (Remeron)	\$\$ - \$\$\$
Trazodone (Desyrel)	\$ - \$

**Antipsychotics**

Aripiprazole (Abilify)	\$\$\$\$\$ -\$\$\$\$\$
chlorproMAZINE (Thorazine)	\$
Clozapine (Clozaril, Fazaclor) - <b>RESERVE USE</b>	\$\$ -\$\$\$\$\$
Fluphenazine (Prolixin)	\$ - \$\$\$
Fluphenazine Decanoate (Prolixin Decanoate)	\$\$ - \$\$\$
Haloperidol (Haldol)	\$
Haloperidol Decanoate (Haldol Decanoate)	\$\$ - \$\$\$
Loxapine (Loxitane)	\$ - \$\$\$
Mesoridazine (Serentil) - <b>RESERVE USE</b>	\$ - \$\$\$
Molindone (Moban)	\$ - \$\$\$
Olanzapine (Zyprexa, Zydis)	\$\$\$ -\$\$\$\$\$
Perphenazine (Trilafon)	\$\$ - \$\$
Quetiapine (Seroquel)	\$\$ -\$\$\$\$\$
Risperidone (Risperdal, Risperdal M-Tab, Risperdal Consta)	\$\$ -\$\$\$\$\$
Thioridazine (Mellaril) - <b>RESERVE USE</b>	\$ - \$
Thiothixene (Navane)	\$ - \$
Trifluoperazine (Stelazine)	\$\$ - \$
Ziprasidone (Geodon)	\$\$\$\$

**Mood Stabilizers**

Carbamazepine (Tegretol)	\$ - \$\$\$
Divalproex (Depakote)	\$\$ - \$\$\$
Lamotrigine (Lamictal)	\$\$ - \$\$\$
Lithium Carbonate (Eskalith, Lithonate, Lithobid)	\$
Lithium Citrate	\$\$ - \$\$
Valproate (Depakene)	\$\$ - \$\$

**Stimulants**

Amphetamine Mixture (Adderall, Adderall XR) CII	\$\$ - \$\$
Atomoxetine (Strattera)	\$\$ - \$\$\$
Dextroamphetamine (Dexedrine) C-II ( <u>Rarely used in adults</u> )	\$\$ - \$\$
Methylphenidate (Ritalin, Concerta) C-II <u>(Rarely used in adults)</u>	\$\$ - \$\$

**SEE "PSYCHOTROPIC DOSAGE GUIDELINES", PAGE 11**

Miscellaneous Psychotropic Agents

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

**SEDATIVES AND HYPNOTICS**

Barbiturates

Amobarbital (Amytal) C-II - RESERVE USE	\$\$\$\$
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Benzodiazepines

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

Miscellaneous Sedative and Hypnotics

Chloral 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)	\$ - \$\$\$
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### Miscellaneous Anticonvulsants

Carbamazepine (Tegretol)	\$\$ - \$\$\$\$
Divalproex (Depakote)	\$\$ - \$\$\$\$
Felbamate (Felbatol) - <b>RESERVE USE</b>	\$\$ - \$\$\$\$
Gabapentin (Neurontin)	\$\$ - \$\$\$
Lamotrigine (Lamictal)	\$\$ - \$\$\$
Levetiracetam (Keppra)	\$\$-\$\$\$\$
Oxcarbazepine (Trileptal)	\$\$-\$\$\$\$
Tiagabine (Gabatril)	\$\$ - \$\$\$\$
Topiramate (Topamax)	\$\$ - \$\$\$\$
Valproate (Depakene)	\$ - \$\$\$\$
Zonisamide (Zonegran)	\$\$ - \$\$\$\$

## MUSCLE RELAXANTS

Baclofen (Lioresal)	\$\$ - \$
Cyclobenzaprine (Flexeril)	\$
Dantrolene (Dantrium)	\$\$ - \$\$\$\$
Diazepam (Valium) C-IV	\$ - \$\$
Methocarbamol (Robaxin)	\$ - \$\$\$
Tizanidine (Zanaflex) - <b>RESERVE USE</b>	\$\$

## **ANTIPARKINSON AGENTS**

Amantadine (Symmetrel)	\$\$
Benztropine (Cogentin)	\$ - \$\$\$\$\$
Biperiden (Akineton)	\$
Bromocriptine (Parlodel)	\$\$\$ -\$\$\$\$\$
Entacapone (Comtan)	\$\$\$ -\$\$\$\$\$
Carbidopa/Levodopa (Sinemet)	\$\$ - \$\$\$
Pergolide (Permax)	\$\$ - \$\$\$
Pramipexole (Mirapex)	\$\$ - \$\$\$
Trihexyphenidyl (Artane)	\$ - \$\$

## **AGENTS FOR MIGRAINE**

Atenolol (Tenormin)	\$
Divalproex (Depakote, Depakote ER- <b>RESERVE USE</b> )	\$\$ - \$\$\$
Fluoxetine (Prozac)	\$\$ - \$\$\$
Metoprolol (Lopressor, Toprol XL)	\$ - \$\$
Nadolol (Corgard)	\$ - \$\$\$
Naproxen (Naprosyn)	\$\$
Propranolol (Inderal)	\$ - \$\$\$
Sumatriptan (Imitrex)	\$\$\$\$ -\$\$\$\$\$
Timolol	\$\$ - \$
Valproate (Depakene)	\$ - \$\$\$
Verapamil (Calan, Isoptin)	\$ - \$\$

## **DEMENTIA AGENTS**

Donepezil (Aricept)	\$\$\$
Galantamine (Razadyne)	\$\$\$
Memantine (Namenda)	\$\$ - \$\$\$
Rivastigmine (Exelon)	\$\$\$

## **ENDOCRINE AGENTS**

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### **ESTROGENS**

Estradiol (Estrace, Vivelle, Alora, Climara, Estraderm)	\$ - \$\$\$\$\$\$
Estrogens, Conjugated (Premarin)	\$\$

### **PROGESTERONES**

medroxyPROGESTERone (Provera)	\$ - \$\$
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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	\$\$ - \$\$\$
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## **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**

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### **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, Titrалac) - 40% elemental calcium	\$

### **ANTISPASMODICS/ANTICHOLINERGIC AGENTS**

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

### **HISTAMINE (H<sub>2</sub>) ANTAGONISTS**

<b>Preferred Agent:</b>	
Famotidine (Pepcid)	\$ - \$\$\$\$

<i>Others:</i>	
Ranitidine (Zantac)	\$ - \$\$\$\$

### **PROTON PUMP INHIBITORS**

<b>Preferred Agent:</b>	
Lansoprazole (Prevacid)	\$\$\$
Pantoprazole (Protonix) – price based on market share	\$\$ - \$\$\$

<i>Others:</i>	
Omeprazole (Prilosec)	\$\$\$

### **ANTIFLATULENTS**

Simethicone (Mylicon)	\$ - \$\$
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### **STIMULANTS**

Metoclopramide (Reglan)	\$ - \$\$
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## 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)	\$ - \$\$
Propylethylene 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)	\$
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## 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**

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### **INTERSTITIAL CYSTITIS AGENTS**

Phenazopyridine (Pyridium)	\$ - \$\$
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### **GENITOURINARY IRRIGANTS**

Sodium Chloride	\$\$\$
Water for Irrigation	\$ - \$\$

## **URINARY ALKALINIZERS**

Potassium Citrate (Urocit K)	\$ - \$\$\$\$\$
Potassium Citrate Combinations (Polycitra, Polycitra-LC, Polycitra K, Citrolith)	\$\$ - \$\$
Sodium Bicarbonate	\$ - \$\$
Sodium Citrate/Citric Acid (Bicitra, Oracit)	\$\$ - \$\$\$

## **URINARY ANTICHOLINERGICS**

Flavoxate (Urispas)	\$\$\$
Oxybutynin (Ditropan, Ditropan XL)	\$\$ - \$\$
Tolterodine (Detrol, Detrol LA)	\$\$ - \$\$\$

## **URINARY CHOLINERGICS**

Bethanechol (Urecholine)	\$ - \$\$\$
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## **VAGINAL ANTIFUNGALS**

Clotrimazole (Gyne-Lotrimin, Mycelex)	\$\$\$\$\$ - \$\$\$\$\$\$
Miconazole (Monistat)	\$\$\$\$\$ - \$\$\$\$\$\$
Tioconazole (Vagistat-1)	\$\$\$\$

## **MISCELLANEOUS GENITOURINARY AGENTS**

Estradiol (Estrace)	\$\$ - \$\$\$\$\$\$\$\$
Estrogens, Conjugated (Premarin)	\$\$\$\$\$\$\$
Nitrofurantoin (Macrodantin)	\$\$ - \$\$\$
Sevelamer (Renagel)	\$\$ - \$\$\$

## **IMMUNOLOGICAL AGENTS**

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### **IMMUNE SERUMS**

Hepatitis B Immune Globulin (HBIG)	\$\$\$\$\$\$\$
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### **BACTERIAL VACCINES**

Pneumococcal Vaccine, Polyvalent (Pneumovax)	\$\$\$\$\$
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## **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.)	\$\$ - \$\$\$\$\$\$
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## **INFECTIOUS DISEASE AGENTS**

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### **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 (Timinentin)	\$\$\$\$\$

Cephalosporins		
Cefazolin (Kefzol, Ancef)	\$\$\$\$ -\$\$\$\$\$	
Cefepime (Maxipime)	\$\$\$\$\$\$ -\$\$\$\$\$\$\$	
Cefoperazone (Cefobid)	\$\$\$\$\$\$\$	
Ceftriaxone (Rocephin)	\$\$\$\$\$\$\$	
Cefuroxime Axetil (Ceftin) - Oral form only - <b>RESERVE USE</b>	\$\$\$ -\$\$\$\$\$	
Cephalexin (Keflex)	\$ - \$	
Macrolides		
Azithromycin (Zithromax) - <b>RESERVE USE</b>	\$\$\$\$\$\$\$	
Clarithromycin (Biaxin) - <b>RESERVE USE</b>	\$\$\$ - \$\$\$	
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-Trimoxazole, Bactrim, Septra)	\$ - \$\$\$\$\$\$\$\$	
Vancomycin (Vancocin)	\$\$\$\$ -\$\$\$\$\$\$\$	

## ANTIFUNGALS

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

## **ANTIMALARIALS**

Chloroquine (Aralen)	\$\$\$
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## **ANTITUBERCULARS**

Ethambutol (Myambutol)	\$\$ - \$\$\$
Ethionamide	\$\$\$
Isoniazid (INH)	\$
Pyrazinamide	\$ - \$\$\$
Rifabutin (Mycobutin)	\$\$\$\$\$
Rifampin (Rifadin)	\$\$ -\$\$\$\$\$
Rifampin/Isoniazid (Rifamate)	\$\$

## **ANTIVIRALS**

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

Acyclovir (Zovirax)	\$\$ - \$\$\$
Amantadine (Symmetrel)	\$\$ - \$\$
Oseltamivir (Tamiflu)	\$\$\$\$\$
Valacyclovir (Valtrex)	\$\$\$\$ -\$\$\$\$\$
Zanamivir (Relenza)	\$\$\$\$\$

## **ANTIHELMINTICS**

Ivermectin (Stromectol)	\$\$\$ -\$\$\$\$\$
Mebendazole (Vermox)	\$\$\$ -\$\$\$\$
Pyrantel (Antiminth)	\$ - \$\$\$
Thiabendazole (Mintezol)	\$\$\$

## **URINARY ANTI-INFECTIVES**

Nitrofurantoin (Macrodantin)	\$\$ - \$\$\$
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## **MISCELLANEOUS ANTI-INFECTIVES**

Pentamidine (Pentam) - <b>RESERVE USE</b>	\$\$\$\$\$
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## **INTRAVENOUS SOLUTIONS AND ADDITIVES**

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### **INTRAVENOUS SOLUTIONS**

Amino Acid Injection (Aminosyn)	\$\$\$\$ -\$\$\$\$\$
Dextran (Centran, LMD, Macrodex, Rheomacrodex)	\$\$\$\$ -\$\$\$\$\$
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% in Water	\$ - \$\$
Dextrose 5% in Ringer's Lactate	\$
Dextrose 5% with Multiple Electrolytes (D5 E75, Baxter)	\$\$\$
Dextrose 5%/Sodium Chloride/Potassium Chloride Intravenous Solution	\$\$\$\$\$ -\$\$\$\$\$
Dextrose 5%/Sodium Chloride 0.2%/Potassium Chloride	
Dextrose 5%/Sodium Chloride 0.45%/Potassium Chloride	
Dextrose 5%/Sodium Chloride 0.9%/Potassium Chloride	
Dextrose 50% in Water	\$\$\$\$ -\$\$\$\$\$
Ringer's Lactate Solution (Hartmann's Solution)	\$\$
Sodium Chloride Intravenous Solution	\$\$\$\$ -\$\$\$\$\$
Sodium Chloride 0.2%	\$ - \$\$\$
Sodium Chloride 0.45%	
Sodium Chloride 0.9%	
Water for Injection	\$\$ - \$\$\$

### **ELECTROLYTE REPLACEMENT ADDITIVES**

Calcium Gluconate	\$\$
Magnesium Sulfate	\$ - \$
Potassium Chloride	\$ - \$\$
Sodium Bicarbonate	\$ - \$\$
Sodium Chloride	\$ - \$\$
Sodium Lactate	\$\$\$\$
Zinc Sulfate	\$ - \$\$

## NUTRITIONAL AGENTS

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### VITAMINS

Ascorbic Acid (Vitamin C)	\$ - \$
Cyanocobalamin ( Vitamin B <sub>12</sub> )	\$ -\$\$\$\$\$
Folic Acid (Folvite)	\$ - \$\$\$
Leucovorin (Wellcovorin)	\$\$ - \$\$\$
Niacin/Nicotinamide (Nicobid)	\$
Phytonadione (Vitamin K <sub>1</sub> , Mephyton, Konakion)	\$\$ - \$\$\$
Pyridoxine (Vitamin B <sub>6</sub> )	\$ - \$\$
Thiamine (Vitamin B <sub>1</sub> )	\$ - \$
Vitamin A (Aquasol A)	\$ -\$\$\$\$\$
Vitamin D (Ergocalciferol, Calciferol, Drisdol)	\$
Vitamin E (Aquasol E)	\$ -\$\$\$\$\$

### MINERALS TRACE ELEMENTS AND ELECTROLYTES

Calcium Carbonate (Os-Cal, Titralac) - 40% elemental calcium	\$
Calcium Citrate (Citracal)	\$
Calcium Glubionate (Neo-Calglucon) - 6% elemental calcium	\$ - \$\$
Calcium Gluconate - 9% elemental calcium	\$\$
Ferrous Fumarate/Docusate Sodium (Ferro-Sequels) - 33% elemental iron	\$\$
Ferrous Sulfate (Feosol, Fer-In-Sol) -20% elemental iron	\$
Zinc Sulfate	\$ - \$\$

### COMBINATION PRODUCTS

Calcium Carbonate/Vitamin D (Oscal + D)	\$
Multivitamin (Unicap, Hexavitamins)	\$ - \$
Multivitamin/Minerals	\$ - \$
Multivitamins, Pediatric (Poly-Vi-Sol)	\$\$
Multivitamins, Prenatal (Filibon)	\$
Vitamin B Complex/Vitamin C (Stresscaps, Allbee with C)	\$
Vitamin B Complex/Vitamin C/Zinc	\$

## **RESPIRATORY AGENTS**

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### **BRONCHODILATORS**

Albuterol (Proventil, Ventolin)	\$ - \$\$\$
Aminophylline	\$\$ - \$\$
Metaproterenol (Alupent)	\$ -\$\$\$\$\$
Salmeterol (Serevent)	\$\$\$\$\$\$
Terbutaline (Brethine)	\$ -\$\$\$\$\$
Theophylline (Elixophyllin)	\$ - \$\$

### **DECONGESTANTS**

Pseudoephedrine (Sudafed)	\$ - \$\$
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### **STEROIDS**

Bclomethasone (Vanceril, Beconase)	\$\$\$\$\$\$
Fluticasone (Flonase, Flovent)	\$\$\$\$\$\$
Mometasone (Nasonex)	\$\$\$\$\$\$
Triamcinolone (Azmacort, Nasacort)	\$\$\$\$\$\$

### **ANTITUSSIVES**

Dextromethorphan	\$ - \$\$
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### **EXPECTORANTS**

Guaifenesin (Robitussin)	\$ - \$\$
Potassium Iodide (SSKI)	\$ - \$

### **COUGH AND COLD PREPARATIONS**

Brompheniramine/Pseudoephedrine (Bromfed)	\$\$
Chlorpheniramine (Chlor-Trimeton, Teldrin)	\$ - \$\$
diphenhydRAMINE (Benadryl)	\$
Fexofenadine (Allegra)	\$\$
Fexofenadine/Pseudoephedrine (Allegra-D)	\$\$
Guaifenesin/Dextromethorphan (Robitussin DM)	\$ - \$\$
Guaifenesin/Pseudoephedrine (Entex PSE)	\$
Hydrocodone/Guaifenesin (Hycotuss, Kwelcof)	\$\$
Loratadine (Claritin)	\$\$
Triprolidine/Pseudoephedrine (Actifed)	\$

## MISCELLANEOUS RESPIRATORY DRUGS

Acetylcysteine (Mucomyst)	\$\$\$\$ -\$\$\$\$\$
Cromolyn (Intal)	\$\$\$\$\$\$\$
Ipratropium (Atrovent Inhaler)	\$\$\$\$\$\$\$
Montelukast (Singulair)	\$\$
Sodium Chloride	\$ - \$
Zafirlukast (Accolate)	\$\$

## TOPICAL AGENTS

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### OPHTHALMICS

#### Agents for Glaucoma

Betaxolol (Betoptic S)	\$\$\$\$
Bimatoprost (Lumigan)	\$\$\$\$\$\$\$
Brimonidine (Alphagan)	\$\$\$\$\$\$\$
Latanoprost (Xalatan)	\$\$\$\$\$\$\$
Pilocarpine (Isopto Carpine)	\$ - \$\$\$\$\$\$
Timolol (Timoptic)	\$\$ - \$\$\$\$\$\$
Timolol/Dorzolamide (Cosopt)	\$\$\$\$\$\$\$
Travoprost (Travatan)	\$\$\$\$\$\$\$

#### Antibiotics

Bacitracin (Baciguent)	\$
Ciprofloxacin (Ciloxan)	\$\$\$\$\$ -\$\$\$\$\$\$\$
Erythromycin	\$\$
Gentamicin (Garamycin)	\$\$
Polymyxin B/Bacitracin (Polysporin)	\$\$\$\$\$
Polymyxin B/Trimethoprim (Polytrim)	\$\$\$
Sulfacetamide Sodium (Sulamyd)	\$ - \$\$\$\$\$\$
Tobramycin (Tobrex)	\$\$ - \$\$\$\$\$\$

#### Mydriatics

Atropine Sulfate (Isopto Atropine)	\$\$
Homatropine (Isopto Homatropine)	\$\$ - \$\$\$
Phenylephrine (Neo-Synephrine)	\$\$ - \$\$\$
Scopolamine (Isopto Hyoscine)	\$\$ - \$\$
Tropicamide (Mydriacyl)	\$\$ - \$\$\$

#### Lubricants

Ophthalmic Lubricant (HypoTears, HypoTears PF) [preservative-free, lanolin-free]	\$ - \$\$\$
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Decongestant/Antiallergy		
Naphazoline (Naphcon, AK-Con)	\$\$	
Olopatadine (Patanol)	\$\$\$\$\$	
Tetrahydrozoline (Visine Allergy Relief, Visine Moisturizing)	\$\$\$	
Miscellaneous Ophthalmics		
Dexamethasone (Decadron) - <b>RESERVE USE</b>	\$\$	
Fluorescein Sodium	\$ - \$\$\$	
Proparacaine (Alcaine)	\$\$	
Sodium Chloride	\$\$ - \$\$\$	
Tobramycin/Dexamethasone (TobraDex)- <b>RESERVE USE</b>	\$\$\$\$\$ - \$\$\$\$\$\$	

## 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 (Peridex)	\$\$
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 (Sulforcin, Rezamid)	\$\$\$\$
Tretinoin Gel (Retin-A) - <b>RESERVE USE</b>	\$\$\$\$\$ - \$\$\$\$\$\$

### 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)	\$\$

<b>Antiseborrheic Agents</b>	
Selenium Sulfide (Selsun)	\$\$ - \$\$\$
Sulfacetamide Sodium (Sebizon)	\$\$\$\$\$\$\$
<b>Antipsoriatics</b>	
Calcipotriene (Dovonex)	\$\$\$\$\$\$\$
Methotrexate	\$\$\$\$
Selenium Sulfide (Selsun)	\$\$ - \$\$\$
Tazarotene (Tazorac, Avage)	\$\$\$\$\$\$\$
<b>Anti-Histamine Agents</b>	
Calamine/Zinc Oxide/Glycerin (Calamine Lotion)	\$
Calamine/Pramoxine (Caladryl)	\$\$\$
diphenhydrAMINE (Benadryl)	\$
<b>Antiseptics &amp; Germacides</b>	
Benzalkonium Chloride (Zephiran)	\$\$ - \$\$\$
Chlorhexidine (Hibiclens, Bactoshield)	\$\$ - \$\$\$
Hexachlorophene (pHisoHex)	\$\$\$ - \$\$\$\$\$\$
Povidone-Iodine (Betadine)	\$ - \$\$\$
<b>Anti-Infectives</b>	
<b>Antibiotics</b>	
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)	\$\$ - \$\$\$\$\$\$
<b>Antiviral</b>	
Acyclovir (Zovirax)	\$\$\$\$\$\$\$
<b>Antifungals</b>	
Calcium Undecylenate (Caldesene)	\$\$
Clotrimazole (Lotrimin, Fungoid)	\$\$\$\$\$
Ketoconazole (Nizoral)	\$\$\$\$\$ - \$\$\$\$\$\$
Miconazole (Monistat)	\$\$\$ - \$\$\$\$\$\$
Nystatin (Mycostatin)	\$\$ - \$\$\$
Terbinafine (Lamisil)	\$\$\$\$\$\$
Tolnaftate (Tinactin)	\$\$ - \$\$\$
Zinc Undecylenate (Desenex)	\$\$ - \$\$\$

<b>Scabicides &amp; Pediculicides</b>	
Crotamiton (Eurax)	\$\$\$\$
Lindane (Gamma Benzene Hexachloride, Kwell)	\$\$\$\$\$
Permethrin 1% Liquid (NIX)	\$\$\$
Permethrin 5% Cream (Elimite)	\$\$\$\$\$
Pyrethrins/Piperonyl Butoxide (A-200, RID)	\$\$\$\$
<b>Corticosteroids</b>	
Betamethasone Valerate (Valisone)	\$\$ - \$\$\$
Clobetasol (Temovate) - <b>RESERVE USE</b>	\$\$\$\$\$\$\$
Desonide (Desowen, Tridesilon)	\$\$ -\$\$\$\$\$\$
Fluocinolone or Fluocinonide (Synalar, Lidex)	\$\$ - \$\$\$
Hydrocortisone (Lanacort, Corticaine)	\$ - \$\$\$
Triamcinolone (Aristocort, Kenacort)	\$ - \$\$\$
<b>Local Anesthetics</b>	
Benzocaine (Lanacaine)	\$ - \$\$\$
Bupivacaine (Marcaine)	\$\$
Dibucaine (Nupercainal)	\$ - \$\$\$
Ethyl Chloride	\$\$\$\$
Lidocaine (Xylocaine)	\$\$ -\$\$\$\$
Lidocaine/Prilocaine (EMLA)	\$\$\$\$ -\$\$\$\$\$\$\$
Pramoxine (Tronothane)	\$\$\$ -\$\$\$\$
<b>Emollients</b>	
Emollient Lotion/Cream (Lubriderm, Allercreme, Keri Lotion, Cetaphil, Lac-Hydrin, Eucerin, Nutraderm)	\$\$ - \$\$\$
Emollient Ointment (Lanolin, Aquaphor)	\$ - \$\$\$
<b>Skin Protectants</b>	
Benzoin, Compound Tincture	\$\$
Silver Sulfadiazine (Silvadene)	\$\$ -\$\$\$\$\$\$\$
Zinc Oxide	\$\$\$ -\$\$\$\$\$
<b>Ointment &amp; Lotion Bases</b>	
Petrolatum, White (Vaseline)	\$\$
<b>Tar-Containing Agents</b>	
Coal Tar (Ionil-T, Tegrin, Pentrax, Polytar)	\$\$\$
<b>Wet Dressings &amp; Soaks</b>	
Aluminum Acetate (Burow's Solution)	\$\$ -\$\$\$\$\$

Rubs and Liniments	
Menthol	\$\$ - \$\$\$\$
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	\$\$ - \$\$\$\$\$\$

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Sodium Chloride	\$\$\$
Water for Injection	\$\$ - \$\$\$\$

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## **APPENDIX 1: NEW DRUG APPLICATION FORM**

415 — C  
EXHIBIT A

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:

<b>Therapeutic Classification</b>	
<b>Generic Name</b>	
<b>Trade Name(s)</b>	
<b>Manufacturer(s)</b>	
<b>Dosage Form(s)</b>	

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.

## APPENDIX 2: NON-FORMULARY DRUG JUSTIFICATION FORM

TEXAS DEPARTMENT OF MENTAL HEALTH  
AND MENTAL RETARDATION

### 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.

Quantity Ordered	Cost/Unit	Total Purchase Cost	*Estimate Course Chronic Cost Per Month	*Estimate Course Acute Cost

- 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's approval must be obtained within three working days.

\_\_\_\_\_  
Facility clinical/medical director or designee (signature)

\_\_\_\_\_  
Date

## APPENDIX 3: ADVERSE DRUG REACTION REPORTING (MEDWATCH) FORM



THE FDA MEDICAL PRODUCTS REPORTING PROGRAM

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

Form Approved: OMB No. 0910-0291 Expires: 11/30/99  
See OMB statement on reverse

FDA Use Only
Triage Unit sequence #

Page _____ of _____																																																																																																																											
<b>A. Patient information</b>																																																																																																																											
1. Patient identifier  In confidence	2. Age at time of event: or Date of birth:	3. Sex <input type="checkbox"/> female _____ lbs <input type="checkbox"/> male _____ kgs	4. Weight or kgs																																																																																																																								
<b>B. Adverse event or product problem</b>																																																																																																																											
<table border="0" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 5%;">1.</td> <td style="width: 15%;"><input type="checkbox"/> Adverse event</td> <td style="width: 10%;">and/or</td> <td style="width: 60%;"><input type="checkbox"/> Product problem (e.g., defects/malfunctions)</td> </tr> <tr> <td colspan="4">2. Outcomes attributed to adverse event (check all that apply)</td> </tr> <tr> <td><input type="checkbox"/> death</td> <td>(molday/yr)</td> <td><input type="checkbox"/> disability</td> <td></td> </tr> <tr> <td><input type="checkbox"/> life-threatening</td> <td></td> <td><input type="checkbox"/> congenital anomaly</td> <td></td> </tr> <tr> <td><input type="checkbox"/> hospitalization – initial or prolonged</td> <td></td> <td><input type="checkbox"/> required intervention to prevent permanent impairment/damage</td> <td></td> </tr> <tr> <td colspan="4"><input type="checkbox"/> other: _____</td> </tr> <tr> <td colspan="2">3. 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<b>E. Reporter (see confidentiality section on back)</b>																																																																																																																											
1. Name & address		phone #																																																																																																																									
2. Health professional? <input type="checkbox"/> yes <input type="checkbox"/> no		3. Occupation																																																																																																																									
5. If you do NOT want your identity disclosed to the manufacturer, place an "X" in this box. <input type="checkbox"/>		4. Also reported to <input type="checkbox"/> manufacturer <input type="checkbox"/> user facility <input type="checkbox"/> distributor																																																																																																																									



Mail to: MEDWATCH  
5600 Fishers Lane  
Rockville, MD 20852-9787  
or FAX to:  
1-800-FDA-0178

FDA Form 3500

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.

The public reporting burden for this collection of information has been estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to:

DDBS Report Clearance Office  
Paperwork Reduction Project #0910-0291  
Hubert H. Humphrey Building, Room 531-H  
200 Independence Avenue, S.W.  
Washington, DC 20201

"An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number."

Please DO NOT  
RETURN this form  
to this address.

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES  
Public Health Service • Food and Drug Administration

FDA Form 3500-back

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

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