

MSI DRUG FORMULARY GUIDELINES

Rev. 8/18/2009

Drug Formulary Guidelines

Guideline to Tx

I. ANTI-INFECTIVES: ORAL

Cellulitis: <http://www.journals.uchicago.edu/CID/journal/issues/v41n10/37519/37519.web.pdf>
 RTI: http://www.icsi.org/respiratory_illness_in_children_and_adults__guideline_/respiratory_illness_in_children_and_adults__guideline__13116.html;
 Bacterial endocarditis: <http://www.americanheart.org>;
 RTI//CAP/Other: <http://www.cdc.gov/drugresistance/community/technical.htm>;
 Practice guidelines: <http://www.journals.uchicago.edu/IDSA/guidelines>;
 Publications: <http://www.idsociety.org>

ANTI-BACTERIALS

Cephalosporins

cephalexin

cefaclor

cefixime

Penicillins

amoxicillin

ampicillin

penicillin VK

dicloxacillin

amox/clav

Macrolides

erythromycin

erythromycin base ER

azithromycin

Tetracyclines

doxycycline

tetracycline

Quinolones

ciprofloxacin

Urinary Tract Anti-infectives

UTI: http://www.icsi.org/urinary_tract_infection/uncomplicated_urinary_tract_infection_in_women_2.html

trimethoprim

nitrofurantoin

Other Anti-Bacterials

tmp/smx

metronidazole

ANTI-MALARIALS

hydroxychloroquine

primaquine

pyrimethamine

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ANTI-VIRALS	Hepatitis: http://www.cdc.gov/ncidod/diseases/hepatitis/index.htm , http://www.aasld.org ,
acyclovir oral	HIV/AIDS: http://www.aidsinfo.nih.gov
ANTI-FUNGALS	
nystatin	
griseofulvin	
fluconazole 150mg	
ANTI-MYCOBACTERIALS	
isoniazid	
rifampin	
pyrazinamide	
ethambutol	
ANTHELMINTICS	
thiabendazole	
II. ANTI-INFECTIVES: TOPICAL	
TOPICAL ANTI-BACTERIALS	
bacitracin	
poly/bac	
TOPICAL ANTI-FUNGALS	
nystatin	
tolnaftate	
clotrimazole	
TOPICAL ANTI-FUNGAL COMBINATIONS	
nystat/triamcin	
SCABICIDES/PEDICULOCIDES	http://www.cdc.gov
pyrethrins	
III. IMMUNE MODULATORS	DMARDS: http://www.caremark.com
ANTI-NEOPLASTICS	
Any oral/injectable FDA-approved cancer therapy	
Epogen / Neupogen / Neulasta requires PA	
IMMUNOSUPPRESSANTS -- all require PA	
IV. CARDIOVASCULAR	JNC7 Guidelines: http://www.nhlbi.nih.gov/guidelines/hypertension
	Chronic heart failure: http://www.acc.org , http://www.americanheart.org , http://www.hfsa.org
CARDIAC GLYCOSIDES	
digoxin	

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CALCIUM-CHANNEL BLOCKERS	
verapamil	
verapamil SR	
diltiazem	
felodipine	
nifedipine SR	
diltiazem SR	
DIURETICS	
Thiazides	
hydrochlorothiazide	
Carbonic Anhydrase Inhibitors	
acetazolamide	
Loop	
furosemide	
Potassium-Sparing	
spironolactone	
Diuretic Combinations	
triamt/hctz	
BETA BLOCKERS	http://www.acc.org
atenolol	http://www.nhlbi.nih.gov/guidelines/hypertension
propranolol	
metoprolol	
metoprolol XL	
atenolol/chlorthalidone	
ALPHA BLOCKERS	http://www.nhlbi.nih.gov
prazosin	
ACE INHIBITORS	http://www.acc.org
captopril	http://www.americanheart.org
lisinopril	http://www.diabetes.org
benazepril	http://www.nhlbi.nih.gov
benazepril / HCTZ	http://www.nhlbi.nih.gov/guidelines/hypertension
captopril/hctz	
lisinopril/hctz	
ANGIOTENSIN-II ANTAGONISTS	
valsartan	
valsartan/HCTZ	

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VASODILATORS	
hydralazine	
minoxidil oral	
ADRENERGICS	
methyldopa	
clonidine oral	
NITRATES	
nitroglycerin SL	
nitroglycerin topical	
isosorbide dinitrate	
ANTI-PLATELET / ANTI-COAGULANT	
dipyridamole	
warfarin	
clopidogrel -- Requires PA	http://www.pbm.va.gov ; http://www.guideline.gov/summary/summary.aspx?ss=15&doc_id=9373&nbr=5019
ANTI-ARRHYTHMICS	http://www.acc.org/clinical/guidelines/atrial_fib/af_index.htm
quinidine sulfate SR	http://www.aafp.org/x25474.xml
procainamide	
disopyramide	
quinidine gluconate	
procainamide SR	
amiodarone	
LIPID-LOWERING AGENTS	http://www.nhlbi.nih.gov
Statins	
lovastatin	
simvastatin	
Other Lipid-Lowering Agents	
gemfibrozil	
ANTI-DEPRESSANTS -- NON-FORMULARY	http://www.psych.org
ANTI-CONVULSANTS	
clonazepam	
phenobarbital	
valproic acid	
phenytoin	
carbamazepine	
ANTI-PARKINSON AGENTS	

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Anticholinergic	
Trihexyphenidyl hydrochloride	
Benztropine mesylate	
Dopaminergics	
amantadine EDS	
carbidopa/levodopa	
bromocriptine	
levodopa	
VI. ANALGESIC/MUSCULOSKELETAL	http://www.asahq.org
NSAIDS	Musculoskeletal: http://www.rheumatology.org
ibuprofen	
naproxen	
NARCOTICS	
Hydrocodone w/APAP	
Oxycodone ER -- Requires PA	
ANTI-RHEUMATICS	
methotrexate	
MYASTHENIA GRAVIS AGENTS	
pyridostigmine	
neostigmine	
GOUT MEDICATIONS	
colchicine	
allopurinol	
VII. DERMATOLOGICS	
TOPICAL STEROIDS	
hydrocortisone	
triamcinolone	
VIII. OTIC PREPARATIONS	
antipyrine/benzocaine	
carbamide	
acetic acid/hc otic	For treatment of acute otitis externa caused by <i>Pseudomonas sp.</i> , <i>Aspergillus sp.</i> , and <i>Candida sp.</i>
ofloxacin otic	For chronic suppurative otitis media with perforated tympanic membranes due to <i>S. aureus</i> , <i>P. mirabilis</i> , or <i>P. aeruginosa</i> ; For treatment of otitis externa due to <i>E. coli</i> , <i>P. aeruginosa</i> , and <i>S. aureus</i>
IX. OPHTHALMICS	
OPHTHALMIC ANTI-BACTERIALS	

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sulfacetamide	
bacitracin	
erythromycin	
GLAUCOMA AGENTS	
Sympathomimetics	
phenylephrine	
naphazoline	
dipivefrin	
brimonidine	
Beta Blockers	
timolol	
carteolol	
Miotics	
carbachol	
OPHTHALMIC ANTI-INFLAMMATORY	
Corticosteroids	
dexamethasone	
prednis	
NSAIDs	
flurbiprofen	
X. NASAL PREPARATIONS	
cromolyn	
fluticasone	
XI. ENDOCRINE MEDICATIONS	
INSULIN	Diabetes: http://www.diabetes.org
Human Insulin (regular, NPH, lente)	
insulin glargine	
Insulin glulisine	
insulin lispro	
ORAL HYPOGLYCEMICS	http://www.guidelines.gov/summary/summary.aspx?doc_id=5185&nbr=3567 http://care.diabetesjournals.org/cgi/content/full/30/suppl_1/S4#SEC5
glipizide	
glyburide	
metformin	
GLITAZONES: STEP THERAPY FOR NEW PATIENTS	WARNING: CONGESTIVE HEART FAILURE
Rosiglitazone	Thiazolidinediones, including Avandia (rosiglitazone) and Actos (pioglitazone), cause or exacerbate congestive heart failure in some patients. After initiation of Actos or Avandia, and

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Pioglitazone	after dose increases, observe patients carefully for signs and symptoms of heart failure (including excessive, rapid weight gain, dyspnea, and/or edema). If these signs and symptoms
GLUCOSE-ELEVATING AGENTS	
glucagon	
CORTICOSTEROIDS	http://www.aadassociation.org
prednisone	
triamcinolone	
dexamethasone	
hydrocortisone	
MINERALOCORTICIDS	
fludrocortisone	
THYROID AGENTS	http://www.guideline.gov/summary/summary.aspx?ss=15&doc_id=3525&nbr=2751
levothyroxine	
liothyronine	
ANTI-THYROID AGENTS	
propylthiouracil	
methimazole	
XII. OBSTETRICAL/GYNECOLOGIC	
VAGINAL ANTI-INFECTIVES	
metronidazole	
XIII. UROLOGICS	
ANTISPASMODICS	
bethanechol	
oxybutynin	
OTHER UROLOGICS	
phenazopyridine	
XIV. GASTROINTESTINAL AGENTS	GERD/Heartburn: http://www.acg.gi.org , http://www.gastro.org
Anti-Inflammatory Agents	
mesalamine	
MOTILITY AGENTS	Spasm: http://www.acg.gi.org
metoclopramide	
ACID REDUCING/PUD AGENTS	GERD: http://www.guideline.gov/summary/summary.aspx?doc_id=5188&nbr=3570
cimetidine	
ranitidine	
omeprazole	Long term suppression of gastric acid leads to rebound acid hypersecretion. Patients to be taken off of PPI should be tapered; tapering should be slow (over 6 months) for adequate withdrawal.

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HELICOBACTER PYLORI REGIMENS	
BMT	
XV. RESPIRATORY MEDICATIONS	COPD/Asthma: http://www.aaaai.org , http://www.nhlbi.nih.gov , http://www.goldcopd.com
BRONCHODILATORS	
Inhaled Beta-Agonists (Short-Acting)	
albuterol	
terbutaline	
metaproterenol	
Oral Beta-Agonists	
metaproterenol	
albuterol	
INHALED ANTI-INFLAMMATORY AGENTS	
cromolyn	
nedocromil	
beclometh	
Fluticasone/Salmeterol	
INHALED ANTICHOLINERGICS	
ipratropium	
OTHER ORAL AGENTS	
aminophylline	
theophylline	
OSTEOPOROSIS AGENTS -- PA only	http://www.aace.com , http://www.nof.org
risedronate	
XX. MISCELLANEOUS -- Generics only	
lancets	
insulin syringes	
blood glucose test strips -- True Track	
epinephrine/chlor	
epinephrine	