

# 2009 CANADIAN INDEX (vol. 51)

5alpha-reductase inhibitors, 4

## A

*A-200*. See Pyrethrins/piperonyl butoxide  
Abatacept, 56  
Aberalix, 82  
*Abilify*. See Aripiprazole  
ACE inhibitors. See Angiotensin-converting enzymes  
Acetaminophen  
    combination products, 54  
    safety of, **53**  
*Aciphex*. See Rabeprazole  
*Aclasta*. See Zoledronic acid, intravenous  
Acne  
    adapalene/benzoyl peroxide for, **31**  
*Activa* for deep brain stimulation, 26  
*Actoplus Met*. See Pioglitazone/metformin  
*Actos*. See Pioglitazone  
Acute coronary syndromes  
    prasugrel for, **69**  
Acyclovir, 18  
Adalimumab, 55  
Adamantanes, **91**  
Adapalene, 31  
Adapalene/benzoyl peroxide, **31**  
*Adcirca*. See Tadalafil for pulmonary arterial hypertension  
*ADHD*. See Attention-deficit/hyperactivity disorder  
*Advair Diskus*. See Fluticasone/salmeterol  
*Advair HFA*. See Fluticasone/salmeterol  
*Advair Inhalation Aerosol*. See Fluticasone/salmeterol  
*Afluria*, 73  
*AK-Poly-Bac*. See Polymyxin B/Bacitracin  
Alcohol  
    effect on acetaminophen, 53  
Alemtuzumab, **17**  
Alfuzosin, 4  
Aliskiren/Valsartan, **94**  
*Alka-Seltzer*, 54  
*Allegra*. See Fexofenadine  
Allergic rhinitis, drugs for, 29  
Allopurinol, 37, 94  
    dosage/cost, 38, 93  
    drug interactions with, **38**  
Alpha 1 blockers, 3  
    selective/nonselective, 4  
Alpha blockers  
    drug interactions with, 87  
*Alltoprev*. See Lovastatin  
Alzheimer's disease, 49  
Amantadine, 5, 91  
    dosage/cost, 90  
    for chorea, 7  
    stability of drug after expiration date, 101  
*Amaryl*. See Glimepiride  
Ambrisentan, 87  
Amiodarone, 78, 79  
Amitriptyline  
    drug interactions with, 76  
    for fibromyalgia, 45  
Amlodipine, 9, 47  
Amlodipine/atorvastatin, 63  
Amlodipine/benazepril, 9  
Amlodipine/olmesartan, 63  
Amlodipine/valsartan, 47  
Amlodipine/valsartan/hydrochlorothiazide, **47**  
Amoxicillin, extended release, **17**  
Amoxicillin/clavulanic acid, 63  
Ampicillin esters, 22  
Anakinra, 56

Analgesics

    for fibromyalgia, 45  
*Anandron*. See Nilutamide  
Angiotensin receptor blockers, 47  
Angiotensin-converting enzyme inhibitors, 9, 95  
Ankylosing spondylitis  
    golimumab for, **55**  
Antacids, 39  
*Antara*, 33  
Antiandrogens, 82  
Antibacterials, ophthalmic, 101  
Anticholinergics, 91  
Anticoagulation, 41, 83  
Antidepressants  
    for fibromyalgia, 45  
Antiepileptic drugs  
    for fibromyalgia, 45  
    for Lennox-Gastaut syndrome, 19  
    generic vs. brand-name, 81  
    lacosamide, **50**  
Antihistamines, 91  
Antimicrobials  
    for acne, 31  
    generic vs. brand-name, 81  
Antioxidants, 75  
Antiplatelets and PPIs, **1**  
Antipsychotics  
    and cardiac risks, **13**  
    for chorea, 7  
Antithrombin deficiency  
    *ATryn* for, **83**  
Antivirals  
    for influenza, 6, **89**  
*Apidra*. See Insulin glulisine  
*Apriso*, **38**  
*Aralen*. See Chloroquine  
ARBs. See Angiotensin receptor blockers  
Aripiprazole  
    and cardiac risks, 13  
Arsenic trioxide, 80  
Artemether-lumefantrine, **75**  
*Asacol*, 39  
Aspirin, 41, 69  
*Astelín*. See Azelastine  
*Astepro*. See Azelastine, nasal spray  
Asthma  
    long-acting beta-2 agonists for, **1**  
Atorvastatin, 33, 59  
*Atralin*, 31  
Atrial fibrillation, 41  
    dronedarone for, **78**  
Atropine  
    stability of drug after expiration date, 101  
*ATryn*. See Recombinant human antithrombin  
Attention-deficit/hyperactivity disorder  
    methylphenidate for, **22**  
Atypical antipsychotics, 13  
*Augmentin*. See Amoxicillin/clavulanic acid  
*Avalide*. See Irbesartan/hydrochlorothiazide  
*Avandamet*. See Rosiglitazone/metformin  
*Avandia*. See Rosiglitazone  
*Avita*, 31  
*Avodart*. See Dutasteride  
*Avonex*, 17  
*Axona*, **49**  
*Azasisite*. See Azithromycin, ophthalmic  
Azathioprine, 38  
Azelastine, **29**  
Azithromycin, ophthalmic, 101, 102  
*Azor*. See Amlodipine/olmesartan

*Azulfidine*. See Sulfasalazine  
*Azulfidine En-tabs*. See Sulfasalazine

## B

Bacitracin, 101  
*Bactrim*. See Trimethoprim-sulfamethoxazole  
Balsalazide, 39  
*Banzel*. See Rufinamide  
*Benadryl*. See Diphenhydramine  
Benazepril/hydrochlorothiazide, 9  
Benign prostatic hyperplasia, 3  
Bentonite  
    in colon cleansers, 39  
Benzodiazepines, 7  
Benzoyl peroxide, 31  
Benzoyl peroxide/adapalene, **31**  
Benzyl alcohol lotion  
    for head lice, **57**  
Besifloxacin, ophthalmic, **101**  
*Besivance*. See Besifloxacin, ophthalmic  
Beta-2 agonists, long-acting, **1**  
Beta-blockers  
    drug interactions with, 52  
    generic vs. brand-name, 81  
Betamethasone/calcipotriene, 70  
*Betapace*. See Sotalol  
*Betaseron*, 17  
*Biaxin*. See Clarithromycin  
Bicalutamide, 82  
Biguanides, 86  
Bile acid sequestrant, 59  
Bimatoprost  
    for eyelashes, **43**  
*Biphen*, 23  
Bisphosphonates, 49  
*Bleph-10*. See Sulfacetamide, ophthalmic  
Bone morphogenetic protein, recombinant, **99**  
Bosentan  
    for pulmonary arterial hypertension, 87  
BPH. See Benign prostatic hyperplasia  
Breast cancer, 97  
Brugada syndrome, 6  
Budesonide/formoterol, 1  
Bupropion, 45, 65

## C

*Caduet*. See Amlodipine/atorvastatin  
Calcipotriene, 70  
Calcipotriene/betamethasone, 70  
Calcitriol, **70**  
Calcium channel blockers, 47  
    drug interactions with, 52  
    generic vs. brand-name, 81  
*Campath*. See Alemtuzumab  
Cancer risk  
    and insulin, 67  
Cancer screening, 97  
Captopril  
    stability of drug after expiration date, 101  
Carbamazepine, 50, 51  
    drug interactions with, 20, 35, 52, 79, 96  
*Carbatrol*. See Carbamazepine  
Cardiovascular drugs  
    generic vs. brand-name, 81  
Cardiovascular risk  
    and fish consumption, 103  
*Cardura*. See Doxazosin  
Cascara  
    in colon cleansers, 39

- Casodex*. See Bicalutamide  
 Castration, medical, 82  
 Cefepime, 72  
*Cefizox*. See Ceftizoxime  
*Cefobid*. See Cefoperazone  
 Cefoperazone, 72  
 Cefotaxime, 72  
 Cefoxitin  
   stability of drug after expiration date, 101  
 Ceftazidime, 72  
 Ceftizoxime, 72  
 Ceftriaxone, 72  
*Celebrex*. See Celecoxib  
 Celecoxib  
   for gout, 93  
*Celexa*. See Citalopram  
 Cephalosporins, 72  
 Certolizumab, 55  
 Cetirizine, 29, 30  
*Champix*. See Varenicline  
*Chantix*. See Varenicline  
 Chloramphenicol, 101  
 Chloroquine, 80  
 Chlorpromazine, 80  
 Chlorthalidone, 9, 47  
 Cholestyramine, 59  
*Ciloxan*. See Ciprofloxacin, ophthalmic  
*Cimzia*. See Certolizumab  
*Cipralax*. See Escitalopram  
 Ciprofloxacin, ophthalmic, 102  
 Cirrhosis  
   hyponatremia from, 95  
 Cisapride, 80  
 Citalopram, 45  
*Claforan*. See Cefotaxime  
*Clarinox*. See Desloratadine  
 Clarithromycin, 80  
   drug interactions with, 4, 15, 35, 79, 86, 87, 93, 96  
   generic vs. brand-name, 81  
*Claritin*. See Loratadine  
*Clavulin*. See Amoxicillin/clavulanic acid  
 Clindamycin/tretinoin, 31  
 Clinical studies  
   ACCOMPLISH, 9  
   ACTIVE A, 41  
   ACTIVE W, 41  
   ADONIS, 79  
   AGE trial, 97  
   ALLHAT, 9  
   ANDROMEDA, 79  
   APEX, 37  
   ATHENA, 79  
   Avon Longitudinal Study of Parents and Children, 103  
   Baltimore Memory Study, 103  
   COGENT, 2  
   CONFIRMS, 37  
   CREDO, 2  
   DIONYSOS, 79  
   EURIDIS, 79  
   EXCEL, 38  
   FACT, 37  
   FOCUS, 38  
   GO-FORWARD, 55  
   GO-RAISE, 55  
   Seychelles Child Development Study, 103  
   SMART, 1  
   TRITON-TIMI, 69  
 Clomipramine, 76  
 Clopidogrel  
   drug interactions with, 2, 13, 22  
   for stroke prevention, 41  
*Clostridium difficile*, 22  
*Coartem*. See Artemether-lumefantrine  
 Coffee  
   for colon cleansing, 40  
*Colazal*. See Balsalazide  
*Colbenemid*. See Colchicine/probenecid  
 Colchicine, 37, 93  
 Colchicine/probenecid, 93  
*Colcrys*. See Colchicine  
 Colesevelam, 59  
*Colestid*. See Colestipol  
 Colestipol, 59  
 Colon cleansing, 39  
*Comtrex*, 54  
*Comvax*, 88  
*Concerta*, 22, 23  
 Congestive heart failure  
   hyponatremia from, 95  
 Conivaptan, 95  
 Conjunctivitis, bacterial  
   besifloxacin for, 101  
*Contact*, 54  
*Copaxone*. See Glatiramer acetate  
*Cordarone*. See Amiodarone  
*Coricidin*, 54  
 Coronary heart disease  
   and fish consumption, 103  
 Corticosteroids  
   for allergic rhinitis, 29  
   for gout, 37, 93  
   inhaled, 1  
*Corvert*. See Ibutilide  
*Coumadin*. See Warfarin  
 Cox-2 inhibitor  
   for gout, 93  
*Crestor*. See Rosuvastatin  
 CT Colonography, 4  
*Cubicin*. See Daptomycin  
 Cyclosporine  
   drug interactions with, 4, 34, 71, 93, 95, 96  
*Cymbalta*. See Duloxetine  
 CYP1A2, 22  
 CYP2B6, 63  
 CYP2C19, 13, 21, 22, 52, 63  
 CYP2C8, 43  
 CYP2C9, 22  
 CYP2D6, 8, 34, 45, 75, 79  
 CYP3A, 96  
 CYP3A4, 4, 15, 20, 22, 34, 35, 43, 63, 71, 75, 79, 86,  
   87, 93, 95  
 CYP3A5, 86
- D**  
 Daptomycin, 36  
 Darifenacin hydrobromide, 35  
*Darvocet*, 54  
 Deep brain stimulation, 26  
 Defibrillators, implantable cardioverter, 6  
 Degarelix, 82  
 Dental procedures  
   bone morphogenetic protein for, 99  
*Depakene*. See Valproic acid  
*Depakote*. See Divalproex sodium  
 Depression  
   repetitive transcranial magnetic stimulation for, 11  
 Desloratadine, 30  
*Detrol*. See Tolterodine  
 Devices  
   Activa, 26  
   bone morphogenetic protein, 99  
   defibrillators, 6  
   NeuroStar TMS System, 11  
   repetitive transcranial magnetic stimulation, 11  
   ViziLite Plus, 15  
 Dexlansoprazole, 21, 22  
 Dexmethylphenidate, 22, 23  
 DHA. See Docosahexaenoic acid  
*DiaBeta*. See Glyburide  
 Diabetes, type 2  
   and cancer risk, 67  
   insulin analogs for, 98  
   metformin/repaglinide for, 41  
   saxagliptin for, 85  
 Diagnostic testing for influenza, 5  
 Diazepam, 22
- Dietary supplements  
   colon cleansing, 39  
   red yeast rice, 71  
   resveratrol, 74  
 Diets, 24  
*Differin*. See Adapalene  
*Diflucan*. See Fluconazole  
 Digoxin  
   drug interactions with, 19, 22, 79  
*Dilantin*. See Phenytoin  
 Diltiazem, 79  
*Diovan*. See Valsartan  
*Dipentum*. See Olsalazine  
 Dipeptidyl peptidase-4 inhibitors, 85  
 Diphenhydramine, 45, 91  
 Disopyramide, 80  
*Ditropan*. See Oxybutynin chloride  
 Diuretics, 9  
   generic vs. brand-name, 81  
   potassium sparing, 95  
 Divalproex sodium, 19, 27, 51  
 Docosahexaenoic acid, 103  
 Dofetilide, 80  
*Dolophine*. See Methadone  
*Dovobet*, 70  
*Dovonex*, 70  
 Doxazosin, 4  
 DPP-4 inhibitors. See Dipeptidyl peptidase-4 inhibitors  
 Dronedrone, 78  
 Droperidol, 80  
 Drug interactions  
   with alemtuzumab, 18  
   with aliskiren/valsartan, 95  
   with artemether-lumefantrine, 75  
   with ATRyn, 84  
   with degarelix, 83  
   with dexlansoprazole, 22  
   with dronedarone, 79  
   with febuxostat, 38  
   with fenofibrates, 34  
   with fesoterodine, 35  
   with lacosamide, 52  
   with mesalamine, 39  
   with metformin/repaglinide, 42  
   with milnacipran, 46  
   with rufinamide, 20  
   with silodosin, 4  
   with statins, 34  
   with tapentadol, 61  
   with tolvaptan, 96  
 Drugs past their expiration date, 100  
 Duloxetine, 45  
*Duragesic*. See Fentanyl, transdermal  
 Dutasteride, 4  
 Dyslipidemia, 33  
 Dyspareunia, 14
- E**  
 ECT. See Electroconvulsive therapy  
*Effient*. See Prasugrel  
*Elavil*. See Amitriptyline  
 Electroconvulsive therapy, 11  
*Eligard*. See Leuprolide acetate  
 Eltrombopag, 10  
 Emergency contraception, 40  
*Enbrel*. See Darifenacin hydrobromide  
*Enbrel*. See Etanercept  
 Enemas, 40  
*Epiduo*. See Adapalene/benzoyl peroxide  
 Epilepsy  
   bioequivalence of drugs for, 81  
   lacosamide for, 50  
   rufinamide for, 18  
 Epinephrine  
   stability of drug after expiration date, 101  
*EpiPen*. See Epinephrine  
*Epival*. See Divalproex sodium  
 Epoprostenol, 87

Erosive esophagitis, 21  
 Ertapenem  
   for surgical prophylaxis, **72**  
*Ery-Tab*. See Erythromycin  
*Eryc*. See Erythromycin  
 Erythromycin, 80  
   ophthalmic, 101, 102  
 Erythromycin/tretinoin  
   for acne, 31  
 Escitalopram, 45  
 Esomeprazole, 2, 21  
*Estrace Vaginal Cream*, 14  
*Estring*, 14  
 Estrogen  
   drug interactions with, 15  
   preparations, 14  
 Etanercept, 55  
 Ethinyl estradiol, 20  
*Euflex*. See Flutamide  
*Excedrin*, 54  
*Exforge*. See Amlodipine/valsartan  
*Exforge HCT*. See Amlodipine/valsartan/  
   hydrochlorothiazide  
 Expired drugs, **100**  
 Ezetimibe, 59  
 Ezetimibe/simvastatin, 63  
*Ezetrol*. See Ezetimibe

**F**

Febuxostat, **37**, 93, 94  
 Felbamate, 19, 50, 51  
*Felbatol*. See Felbamate  
*Femring*, 14  
 Fenofibrates, 33, 34, 60  
 Fenofibric acid, **33**, 34  
*Fenoglide*, 33  
 Fentanyl, transdermal  
   effect of heat on, **64**  
 Fesoterodine, **34**  
 Fexofenadine  
   for allergic rhinitis, 29, 30  
 Fiber  
   in colon cleansers, 39  
 Fibrates, 93  
 Fibromyalgia, 45  
 Finasteride, 4  
*Firmagon*. See Degarelix  
 Fish  
   mercury in, **103**  
 Flaxseed  
   in colon cleansers, 39  
 Flecainide, 76  
*Flolan*. See Epoprostenol  
*Flomax*. See Tamsulosin  
*Flonase*. See Fluticasone  
 Flu. See Influenza  
*Fluarix*, 73  
 Fluconazole, 96  
*FluLaval*, 73  
*Flumadine*. See Rimantadine  
*FluMist*, 73, 74  
   and antivirals, 89  
 Fluoroquinolones, ophthalmic, 101, 102  
 Fluoxetine, 8, 45  
 Flutamide, 82  
 Fluticasone, 29  
 Fluticasone/salmeterol, 1  
 Fluvastatin, 59  
*Fluviral*, 73  
*Fluvirin*, 73  
*Fluzone*, 73  
*Focalin XR*, **22**  
*Foradil*. See Formoterol  
*Foradil Aerolizer*. See Formoterol  
 Formoterol, 1  
*Fortamet*. See Metformin, extended release  
*Fortaz*. See Ceftazidime

Fractures  
   bone morphogenetic protein for, 99  
 Furosemide, 87, 95

**G**

Gabapentin, 51  
 Garamycin, ophthalmic, 102  
 Gastroesophageal reflux disease, 21  
 Gatifloxacin, ophthalmic, 102  
 Gemfibrozil, 60  
   drug interactions with, 34, 43  
 Generic drugs  
   equivalence to brand-name, **81**  
 Gentamicin, ophthalmic, 101, 102  
*Gentax*. See Gentamicin, ophthalmic  
*Geodon*. See Ziprasidone  
 GERD. See Gastroesophageal reflux disease  
 Glatiramer acetate, 17  
 Glimepiride, 86  
 Glipizide, 86  
 Glipizide/metformin, 41, 42  
*Gluconorm*. See Repaglinide  
*Glucophage*. See Metformin  
*Glucophage XR*. See Metformin, extended release  
*Glucotrol*. See Glipizide  
*Glucovance*. See Glyburide/metformin  
*Glumetza*. See Metformin, extended release  
 Glyburide, 85, 86  
 Glyburide/metformin, 41, 42  
*Gluconorm*. See Repaglinide  
*Glynase PresTab*. See Glyburide  
 Golimumab, **55**  
*Goody's*, 54  
 Goserelin acetate, 82  
 Gout, drugs for, 37, **93**  
 Grapefruit juice  
   drug interactions with, 79

**H**

H1-antihistamines  
   for allergic rhinitis, 29, 30  
 H1N1  
   antivirals for, 89  
   vaccine, **77**  
 H2-receptor antagonists, 39  
*Haemophilus influenzae type b*  
   booster, **88**  
*Halcion*. See Triazolam  
*Haladol*. See Haloperidol  
 Haloperidol  
   and cardiac risks, 13, 80  
   for chorea, 7  
 HCTZ. See Hydrochlorothiazide  
 Heparin  
   drug interactions with, 84  
 Herbals, 39, 75  
 Hib  
   See *Haemophilus influenzae type b*, 88  
*Hiberix*, **88**  
*Humalog*. See Insulin lispro  
*Humira*. See Adalimumab  
*Humulin N*. See Insulin NPH  
*Humulin R*, 98  
 Huntington's disease  
   tetrabenazine for, **7**  
 Hydrochlorothiazide, 9, 47  
 Hypertension  
   aliskiren/valsartan for, **94**  
   aliskiren/valsartan/hydrochlorothiazide for, **47**  
   diuretics for, **9**  
 Hyperthyroidism, 57  
 Hyperuricemia, 37, 94  
 Hyponatremia  
   and tolvaptan, **95**  
*Hypurin NPH*. See Insulin NPH  
*Hytrin*. See Terazosin

**I**

Ibuprofen  
   for gout, 93  
 Ibutilide, 80  
 ICDs. See Implantable cardioverter defibrillators  
 Iloprost  
   for pulmonary arterial hypertension, 87  
 Imipramine, 76  
 Immune thrombocytopenic purpura  
   drugs for, **10**  
 Implantable cardioverter defibrillators, **6**  
*Inapsine*. See Droperidol  
*Indocin*. See Indomethacin  
 Indomethacin  
   for gout, 93  
 Infliximab, 55  
 Influenza, 5  
   antivirals for, **89**  
   pandemic, 90  
   vaccine, **73**  
*Influvac*, 73  
*Infuse Bone Graft*. See Bone morphogenetic protein,  
   recombinant  
 Insulin  
   analogs, **98**  
   drug interactions with, 43  
   insulin aspart, 98  
   insulin detemir, 67  
   insulin glargine and cancer risk, **67**  
   insulin glulisine, 98  
   insulin lispro, 98  
   insulin NPH, 67  
   regular vs. rapid-acting, 98  
 Interferon beta  
   for multiple sclerosis, 17  
*Invanz*. See Ertapenem  
*Invega Sustenna*. See Paliperidone, injectable  
 Irbesartan/hydrochlorothiazide, 63  
 Isopropyl myristate, 58  
 ITP. See Immune thrombocytopenic purpura  
 Itraconazole  
   dosage/cost, 43  
   drug interactions with, 35, 96  
 Ivermectin, 58  
*Ixiaro*, 66

**J**

*Janumet*. See Sitagliptin/metformin  
*Januvia*. See Sitagliptin  
 Japanese encephalitis vaccine, **66**  
*JE-Vax*, **66**

**K**

*Kapidex*. See Dexlansoprazole  
*Kepra*. See Levetiracetam  
 Ketoconazole, 22, 35, 75, 79, 95  
*Kineret*. See Anakinra

**L**

Lacosamide, **50**  
*Lamictal*. See Lamotrigine  
 Lamotrigine, 19, 50, 51  
   brand vs. generic, 81  
*Lanoxin*. See Digoxin  
 Lansoprazole, 2, 21  
*Lantus*. See Insulin glargine  
*Lasix*. See Furosemide  
 Latanoprost, 43  
*Latisse*. See Bimatoprost for eyelashes  
 Laxatives, 39  
 Lennox-Gastaut syndrome  
   rufinamide for, 18  
*Lescol*. See Fluvastatin  
*Letairis*. See Ambrisentan  
 Leuprolide acetate, 82  
*Levemir*. See Insulin detemir

Levetiracetam, 50, 51  
 Levocetirizine, 30  
 Levodopa, 26  
 Levofloxacin  
   ophthalmic, 102  
 Levonorgestrel  
   for emergency contraception, 40  
 Levothyroxine  
   generic vs. brand-name, 81  
*Lexapro*. See escitalopram  
 LHRH agonists  
   for prostate cancer, 82  
*Lialda*, 38, 39  
 Lice  
   drugs for, **57**  
*Lindane*, 58  
   for lice, 58  
*Linezolid*, 36  
*Lipidil EZ*, 33  
*Lipidil Micro*, 33  
*Lipidil Supra*, 33  
*Lipitor*. See Atorvastatin  
 Lisinopril  
   for hypertension, 9  
   splitting tablets of, 63  
*Lofibra*, 33  
*Lopid*. See Gemfibrozil  
*Loratadine*, 29, 30  
*Lortab*, 54  
*LOSEC*. See Omeprazole  
*Lotrel*. See Amlodipine/benazepril  
*Lovastatin*, 59, 71  
 Lumbar fusion  
   bone morphogenetic protein for, 99  
*Lumigan*, 43  
*Lupron*. See Leuprolide acetate  
*Lyrica*. See Pregabalin

**M**

*MabCampath*. See Alemtuzumab  
 Magnesium, 19  
 Magnesium oxide  
   in colon cleansers, 39  
 Malaria  
   artemether-lumefantrine for, **75**  
*Malathion*, 57, 58  
 Mammography, **97**  
*Maxipime*. See Cefepime  
 Medical castration, 82  
 Medical food for Alzheimer's disease, 49  
*Mefoxin*. See Cefoxitin  
 Menopause, 14  
 Mercaptopurine, 38  
 Mercury in fish, **103**  
 Mesalamine, **38**  
*Mesasa*, 39  
*Metadate CD*, 22, 23  
*Metadate ER*, 22  
*Metadol*. See Methadone  
*Metaglip*. See Glipizide/metformin  
 Metformin  
   combinations, 41, 42, 85  
   extended release, 86  
 Metformin/rapaglinide, **41**  
 Methadone, 80  
 Methicillin-resistant *Staphylococcus aureus*  
   drugs for, 36  
 Methimazole, 57  
 Methotrexate, 55  
*Methylin ER*, 22  
 Methylmercury, **103**  
 Methylphenidate, long acting, 22, 23  
 Methylprednisolone, 93  
 Metoprolol, 79  
*Mevacor*. See Lovastatin  
*Mezavant*, 38, 39  
*Micronase*. See Glyburide  
*Microzide*. See Hydrochlorothiazide

*Midol*, 54  
 Milnacipran, **45**  
 Mitoxantrone, 17  
*Monascus purpureus*, 71  
 Monoamine oxidase inhibitors  
   drug interactions with, 8, 46, 61  
 Morphine, 61  
*Motrin*. See Ibuprofen  
*Moxatag*. See Amoxicillin, extended release  
 Moxifloxacin, ophthalmic, 102  
 MRSA. See Methicillin-resistant *Staphylococcus aureus*  
*MS Contin*. See Morphine  
*Multaq*. See Dronedarone  
 Multiple sclerosis, 17  
 Muscle relaxants  
   for fibromyalgia, 45  
 Myocardial infarction  
   defibrillators for, 6

## N

Naloxone, 64  
*Naprosyn*. See Naproxen  
 Naproxen  
   for gout, 93  
*Narcan*. See Naloxone  
 Natalizumab  
   for multiple sclerosis, 17  
 Neomycin, 101  
*Neoral*. See Cyclosporine  
*Neosporin*. See Polymyxin B/Neomycin/Gramicidin  
 Neuraminidase inhibitors, **89**  
   intravenous, 90  
*Neurontin*. See Gabapentin  
 NeuroStar TMS System, **11**  
*Nexium*. See Esomeprazole  
 Niacin, 59  
*Nilandron*. See Nilutamide  
 Nilutamide, 82  
 Nitrates  
   drug interactions with, 87  
*Nix*. See Permethrin  
*Nizoral*. See Ketoconazole  
 Nonsteroidal anti-inflammatory drugs  
   for gout, 37, **93**  
 Norethindrone, 20  
*Norpace*. See Disopyramide  
*Norvasc*. See Amlodipine  
*Novantrone*. See Mitoxantrone  
*Novolin GE*. See Insulin NPH  
*Novolin N*. See Insulin NPH  
*Novolin R*, 98  
*Novolog*. See Insulin aspart  
*Novorapid*. See Insulin aspart  
*Nplate*. See Romiplostim  
 NSAIDs. See Nonsteroidal anti-inflammatory drugs  
*Nucynta*. See Tapentadol

## O

*Ocuflox*. See Ofloxacin, ophthalmic  
 Ofloxacin  
   ophthalmic, 102  
 Olanzapine  
   and cardiac risks, 13  
 Olopatadine, 29, 30  
 Olsalazine, 39  
 Omega-3 polyunsaturated fatty acid, 103  
 Omeprazole  
   dosage/cost, 21  
   drug interactions with, **2, 13**, 39, 52  
   generic vs. brand-name, 81  
*On-the-Spot*, 31  
*Onglyza*. See Saxagliptin  
*Opana*. See Oxycodone  
 Oral cancer screening, **15**  
*Orap*. See Pimozide  
*Orencia*. See Abatacept

Oseltamivir  
   for influenza, 89, 90  
   resistance to, **5**  
 Osteoporosis  
   prevention of, 49  
 Overactive bladder  
   fesoterodine for, **34**  
*Ovide*. See Malathion  
 Oxcarbazepine, 50, 51  
*Oxeze Turbuhaler*. See Formoterol  
 Oxybutynin chloride, 35  
 Oxycodone, 61  
 Oxycodone/acetaminophen, 54, 63  
 Oxycontin. See Oxycodone  
 OxyIR. See Oxycodone  
 Oxymorphone, 61  
*Oxytrol*. See Oxybutynin chloride  
 Ozone  
   for colon cleansing, 40

## P

P-glycoprotein, 4, 79, 93, 95, 96  
 P-gp. See P-glycoprotein  
 PAH. See Pulmonary arterial hypertension  
 Pain  
   tapentadol for, **61**  
 Paliperidone, injectable, **88**  
 Pandemic influenza, 90  
*Pantoloc*. See Pantoprazole  
 Pantoprazole  
   dosage/cost, 21  
   drug interactions with, **2, 13**  
*Pariet*. See Rabeprazole  
 Parkinson's disease, 26  
 Paroxetine, 8, 45  
*Patanase*. See Olopatadine  
*Paxil*. See Paroxetine  
 PCBs. See Polychlorinated biphenyls  
 Pediatrics  
   antivirals for influenza, 90  
   H1N1 vaccine, 77  
   Hib booster, 88  
   influenza vaccine, 73  
   use of long-acting beta-2 agonists, 1  
 Penicillin V  
   for strep throat, 17  
*Pentam*. See Pentamidine  
 Pentamidine, 80  
*Pentasa*, 39  
 Peramivir, 90  
*Percocet*, 54  
*Percogesic*, 54  
 Permethrin, 57, 58  
 Pharyngitis, 17  
 Phenobarbital, 20, 79  
 Phenytoin  
   drug interactions with, 20, 22, 79  
   for seizures, 50, 51  
 Pimozide, 80  
 Pioglitazone, 85, 86  
 Pioglitazone/metformin, 41, 42  
*Plan B*, 40  
*Plasmodium falciparum*, 75  
*Plasmodium vivax*, 75  
*Plavix*. See Clopidogrel  
*Plenaxis*. See Abergil  
*Pneumo*, 23, 47  
 Pneumococcal vaccine  
   polysaccharide or conjugate, **47**  
*Pneumovax 23*, 47  
 Polychlorinated biphenyls, 103  
 Polymyxin B, 101  
 Polymyxin B/Bacitracin, 102  
 Polymyxin B/Neomycin/Bacitracin, 102  
 Polymyxin B/Neomycin/Gramicidin, 102  
 Polymyxin B/Trimethoprim, 102  
*Polysporin*. See Polymyxin B/Bacitracin  
*Polytrim*. See Polymyxin B/Trimethoprim

Potassium iodide  
 stability of drug after expiration date, 100  
 PPIs. *See* Proton pump inhibitors  
*PrandiMet*. *See* Metformin/rapaglinide  
*Prandin*. *See* Repaglinide  
 Prasugrel, **69**  
*Pravachol*. *See* Pravastatin  
 Pravastatin, 59  
 Prednisolone, 93  
 Pregabalin  
 for epilepsy, 51  
 for fibromyalgia, 45  
 Pregnancy  
 and fish consumption, 103  
 antivirals in, 91  
 artemether-lumefantrine in, 75  
*Premarin Vaginal Cream*, **14**  
*Prevacid*. *See* Lansoprazole  
*Prevnar*, 47  
*Prilosec*. *See* Omeprazole  
 Primidone, 20  
*Prinivil*. *See* Lisinopril  
 Probenecid, 93, 94  
 Probiotics, 39  
 Procainamide, 80  
*Protracta*. *See* Eltrombopag  
*Pronto Plus*. *See* Pyrethrins/piperonyl butoxide  
 Propranolol, 79  
*Propulsid*. *See* Cisapride  
 Propylthiouracil, **57**  
*Proscar*. *See* Finasteride  
 Prostaglandin analogs, for eyelashes, 43  
 Prostate cancer  
 degarelix for, **82**  
 Proton pump inhibitors  
 drug interactions with, **2, 13, 22, 39**  
 generic vs. brand-name, 81  
*Protonix*. *See* Pantoprazole  
*Prozac*. *See* Fluoxetine  
 Psoriasis  
 calcitriol for, **70**  
 Psoriatic arthritis  
 golimumab for, **55**  
 Psyllium  
 in colon cleansers, 39  
 PUFA. *See* Omega-3 polyunsaturated fatty acid  
 Pulmonary arterial hypertension  
 tadalafil for, **87**  
 Pyrethrins/piperonyl butoxide  
 for lice, 57, 58

## Q

*Questran*. *See* Cholestyramine  
 Quetiapene  
 for chorea, 7  
 Quinidine, 8, 45, 80  
 Quinupristin-dalfopristin  
 for MRSA, 36  
*Quixin*. *See* Levofloxacin, ophthalmic

## R

*R&C Shampoo/Conditioner*. *See* Pyrethrins/piperonyl butoxide  
 Rabeprazole, 2, 21  
*Rallvia*. *See* Tramadol  
 Ranitidine  
 drug interactions with, 39, 42  
*Rapafto*. *See* Silodosin  
*Rasilez*. *See* Alikiren/Valsartan  
*Reactine*. *See* Cetirizine  
*Rebif*, 17  
*Reclast*. *See* Zoledronic acid, intravenous  
 Recombinant human antithrombin, **83, 84**  
 Red yeast rice, **71**  
*Relenza*. *See* Zanamivir  
*Remicade*. *See* Infliximab  
*Remodulin*. *See* Treprostinil

Repaglinide  
 with metformin, **41**  
 Repetitive transcranial magnetic stimulation  
 for depression, **11**  
 Reserpine  
 for chorea, 7, 8  
*Resultz*. *See* Isopropyl myristate  
 Resveratrol, **75**  
*Retin-A*, 31  
 Retinoids, 31  
*Revatio*. *See* Sildenafil  
 rhAT. *See* Recombinant human antithrombin  
*rhBMP-2*. *See* Bone morphogenetic protein, recombinant  
 Rheumatoid arthritis  
 golimumab for, **55**  
*Riid*. *See* Pyrethrins/piperonyl butoxide  
*Rifadin*. *See* Rifampin  
 Rifampin  
 dosage/cost, 86  
 drug interactions with, 35, 79, 96  
 Rimantadine, 5, 91  
 dosage/cost, 90  
 stability of drug after expiration date, 101  
*Riomet*. *See* Metformin, liquid  
*Risperdal*. *See* Risperidone  
 Risperidone, 7, 88  
 splitting tablets of, 63  
*Ritalin*, 22, 23  
*Robitussin*, 54  
*Rocephin*. *See* Ceftriaxone  
 Romiplostim, **10**  
 Rosiglitazone, 85, 86  
 Rosiglitazone/metformin, 41, 42  
 Rosuvastatin, 33, 58  
*Roxicet*, 54  
 Rufinamide, **18**  
*Rythmodan*. *See* Disopyramide  
*Ryzolt*. *See* Tramadol

## S

*Salazopyrin*. *See* Sulfasalazine  
*Salazopyrin En-tabs*. *See* Sulfasalazine  
 Salmeterol, 1  
*Samsca*. *See* Tolvaptan  
*Sanctura*. *See* Trosipium chloride  
*Savella*. *See* Milnacipran  
 Saxagliptin, **85**  
 Schizophrenia  
 injectable paliperidone for, **88**  
 Seizures  
 lacosamide for, **50**  
 Selective serotonin and norepinephrine reuptake inhibitor, 45  
 Selective serotonin reuptake inhibitors  
 and tamoxifen interactions, **45**  
 drug interactions with, 46, 61  
*Sepra*. *See* Trimethoprim-sulfamethoxazole  
*Serevent Diskus*. *See* Salmeterol  
*Seroquel*. *See* Quetiapene  
 Serotonin norepinephrine reuptake inhibitors, 61  
 Serotonin syndrome, 46  
 Sertraline, 45  
 SIADH. *See* Syndrome of inappropriate antidiuretic hormone secretion  
 Sildenafil  
 for pulmonary arterial hypertension, 87  
 Silodosin, **3, 4**  
*Simponi*. *See* Golimumab  
 Simvastatin, 33, 59  
 drug interactions with, 79  
 splitting tablets of, 63  
*Sinemet*. *See* Levodopa  
*Sinutab*, 54  
 Sitagliptin, 85, 86  
 Sitagliptin/metformin, 41, 42, 63  
 Smoking cessation  
 safety of drugs for, **65**

SNRI. *See* Selective serotonin and norepinephrine reuptake inhibitor  
 Solifenacin succinate, 35  
 Sotalol, 80  
 Spinal fusion  
 bone morphogenetic protein for, 99  
*Sporanox*. *See* Itraconazole  
 SSRI. *See* Selective serotonin reuptake inhibitor  
 St. John's wort, 79, 96  
*Staphylococcus aureus*, 36  
 Statins, 33, **58**  
 and red yeast rice, 71  
 drug interactions with, 34, 93  
*Stavzor*, **27**  
*Stieva-A*, 31  
*Stievamycin*, 31  
 Strep throat, 17  
*Streptococcus pyogenes*, 17  
 Stroke prevention, 41  
*Stromectol*. *See* Ivermectin  
*Sudafed*, 54  
 Sudden cardiac death  
 defibrillators for, 6  
 Sulfacetamide  
 ophthalmic, 101, 102  
 Sulfasalazine, 39  
 Sulfonyleureas, 41, 85, 86  
 Surgery  
 bone morphogenetic protein for, **99**  
 Surgical prophylaxis  
 ertapenem for, **72**  
*Symbicort HFA*. *See* Budesonide/formoterol  
*Symbicort Turbuhaler*. *See* Budesonide/formoterol  
*Symmetrel*. *See* Amantadine  
 Syndrome of inappropriate antidiuretic hormone secretion  
 hyponatremia from, 95  
*Synercid*. *See* Quinupristin-dalfopristin  
 Synthetic conjugated estrogens A, 14  
*Synthroid*. *See* Levothyroxine

## T

Tablet splitting, **62**  
*Taclonex*, 70  
 Tadalafil  
 for pulmonary arterial hypertension, **87**  
*Talacen*, 54  
*Tamiflu*. *See* Oseltamivir  
 Tamoxifen  
 and SSRI interactions, **45**  
*Tamoxifen*. *See* Nolvadex  
 Tamsulosin, 4  
 Tapentadol, **61**  
 Tazarotene, 31  
*Tazorac*. *See* Tazarotene  
*Tegretol*. *See* Carbamazepine  
 Terazosin, 4  
 Terbinafine, 45  
 Tetrabenazine, **7**  
 Tetracycline  
 stability of drug after expiration date, 100  
*Theo-Dur*. *See* Theophylline  
 Theophylline  
 dosage/cost, 22  
 drug interactions with, 38  
 stability of drug after expiration date, 101  
*TheraFlu*, 54  
 Thiazolidinediones, 86  
 Thioridazine, 80  
*Thorazine*. *See* Chlorpromazine  
 Tigecycline, 36  
*Tikosyn*. *See* Dofetilide  
 TMS. *See* Repetitive transcranial magnetic stimulation  
 Tobacco dependence  
 safety of drugs for, **65**  
 Tobramycin, ophthalmic, 101, 102  
*Tobrex*. *See* Tobramycin, ophthalmic  
 Tolterodine, 34, 35

Tolvaptan, **95**  
 Tonsillitis, 17  
*Topamax*. See Topiramate  
 Topiramate, 19, 50, 51  
   bioequivalence of drugs for, **81**  
*Toviaz*. See Fesoterodine  
*Tracleer*. See Bosentan  
 Tramadol, 61  
 Transdermal fentanyl  
   effect of heat on, **64**  
*Trelstar*. See Triptorelin  
 Treprostinil  
   for pulmonary arterial hypertension, 87  
 Tretinoin, 31  
 Triamcinolone  
   for gout, 93  
*Triaminic*, 54  
 Triazolam, 20  
*Tricor*, 33  
 Tricyclic antidepressants  
   drug interactions with, 61  
*Tridural*. See Tramadol  
*Triglide*, 33  
*Trileptal*. See Oxcarbazepine  
*Trilipix*. See Fenofibric acid  
 Trimethoprim, 101  
 Trimethoprim-sulfamethoxazole, 18  
   for MRSA, 36  
 Triptans, 61  
 Triptorelin, 82  
*Trisenox*. See Arsenic trioxide  
*Trosec*. See Trosipium chloride  
 Trosipium chloride, 35  
 Tumor necrosis factor inhibitors  
   for arthritis, 55  
*Tygacil*. See Tigecycline  
*Tylenol*, 54  
 Type 2 diabetes  
   and cancer risk, 67  
   insulin analogs for, **98**  
   metformin/repaglinide for, **41**  
   saxagliptin for, **85**  
 Typical antipsychotics, 13  
*Tysabri*. See Mitoxantrone  
*Tyvaso*. See Treprostinil

**U**

Ulcerative colitis  
   drugs for, 38  
*Ulesfia Lotion*. See Benzyl alcohol lotion

*Uloric*. See Febuxostat  
*Ultracet*, 54  
*Ultram*. See Tramadol  
*Uniphyl*. See Theophylline  
 Uricosuric agents, 93, 94  
*Uromax*. See Oxybutynin chloride  
*Uroxatral*. See Alfuzosin

## V

Vaccines  
   H1N1 (pandemic), **77**  
   Haemophilus influenzae type b, 88  
   influenza, 73, 89  
   Japanese encephalitis, **66**  
   pneumococcal, 47  
*Vagifem*, 14  
 Valproate, 27, 50  
   dosage/cost, 19, 51  
   drug interactions with, 20  
 Valproic acid, 18  
   delayed release, **27**  
   dosage/cost, 19, 27, 51  
 Valsartan, 47, 94  
*Vaiturna*. See Aliskiren/Valsartan  
 Vancomycin  
   alternatives to, **36**  
   dosing and monitoring, **25**  
*Vanquish Caplets*, 54  
*Vaprisol*. See Conivaptan  
 Varenicline  
   safety of, 65  
*Vaxigrip*, 73  
*Vectical*. See Calcitriol  
*Ventavis*. See Iloprost  
 Verapamil  
   drug interactions with, 79  
*Vesicare*. See Solifenacin succinate  
*Viadur*. See Leuprolide acetate  
*Vicks*, 54  
*Vicodin*, 54  
*Vigamox*. See Moxifloxacin, ophthalmic  
*Vimpat*. See Lacosamide  
 Vitamin D analogs  
   for psoriasis, 70  
 Vitamin K antagonists, 41  
*ViziLite Plus*, **15**  
*Volibris*. See Ambrisentan  
 Vulvovaginal atrophy, 14  
*Vytorin*. See Ezetimibe/simvastatin

## W

Warfarin  
   drug interactions with, 22, 34  
   for pulmonary arterial hypertension, 87  
   for stroke prevention, 41  
   generic vs. brand-name, 81  
   vs. antithrombin, 83  
*Welchol*. See Colesevelam

## X

*Xalatan*. See Latanoprost  
*Xamiol*, 70  
 Xanthine oxidase inhibitors, 94  
*Xatral*. See Alfuzosin  
*Xenazine*. See Tetrabenazine  
*Xyzal*. See Levocetirizine

## Z

Zanamivir, 5, 89, 90  
*Zantac*. See Ranitidine  
*Zegerid*. See Omeprazole  
*Zeldox*. See Ziprasidone  
*Zestril*. See Lisinopril  
*Zetia*. See Ezetimibe  
*Ziana*, 31, 32  
 Ziprasidone  
   for chorea, 7  
*Zocor*. See Simvastatin  
*Zoladex*. See Goserelin acetate  
 Zoledronic acid, intravenous, 49  
*Zoloft*. See Sertraline  
*Zonegran*. See Zonisamide  
 Zonisamide, 50, 51  
*Zyban*. See Bupropion  
*Zyloprim*. See Allopurinol  
*Zymar*. See Gatifloxacin, ophthalmic  
*Zyprexa*. See Olanzapine  
*Zyrtec*. See Cetirizine  
*Zytram XL*. See Tramadol  
*Zyvox*. See Linezolid  
*Zyvoxam*. See Linezolid