



# PDR GUIDE TO DRUG INTERACTIONS, SIDE EFFECTS, AND INDICATIONS FOR TINNITUS

**As listed in the 2004 Physicians' Desk Reference Companion Guide**

When taken at recommended dosages, the following prescription and over-the-counter drugs have caused tinnitus in a small percentage of patients. (The symbol "\*" indicates that the drug produced tinnitus in 3% or more of patients.) **Note: These drugs were not specifically tested on people who already had tinnitus.** More information about these listed drugs can be found in the 2004 Physicians' Desk Reference (PDR). PDR page numbers follow the drug names on this list.

**Please consult with your physician before making any changes in medication.**

(☒ Described in PDR for Nonprescription Drugs) Incidence data in parenthesis: ▲ 3% or more (◊ Described in PDR For Ophthalmic Medicines)

<b>A</b>		Biaxin/Biaxin XL.....	408	Emla (unlikely w/ cream).....	605
Abelcet Injection.....	1250	Bicillin L-A Injection.....	2149	Engerix-B Vaccine.....	1486
Abilify Tablets (1% or less).....	1034	Blocadren Tablets (less than 1%).....	1933	Eskalith.....	1496
Abilify Tablets (1% or less).....	2496	Buprenex Injectable (less than 1%).....	2864	Evoxac Capsules (less than 1%).....	1182
Accutane Capsules.....	2878			Excedrin Extra Strength.....	1188
Aceon Tablets (2 mg, 4 mg, 8 mg) (1.5%).....	3163			Excedrin Extra-Strength Tablets, Caplets, and Gelltabs.....	☒628
Aciphex Tablets.....	1216	<b>C</b>		Exelon Capsules (frequent).....	2252
Aciphex Tablets.....	1747	Carbatrol Capsules.....	3148	Exelon Oral Solution (frequent).....	2255
Actiq (1% or greater).....	1151	Cardeen I.V. (Rare).....	1262		
▲ Actonel Tablets (3.3%).....	2824	Cardizem LA Extended Release Tablets (less than 2%).....	978		
Adalat CC Tablets (less than 1%).....	832	Cardura Tablets (1%).....	2577	<b>F</b>	
Aggrenox Capsules (less than 1%).....	991	▲ Cataflam Tablets (1% - 10%).....	2227	▲ Feldene Capsules (1% - 10%).....	2594
Agrylin Capsules (1% - 5%).....	3146	Celebrex Capsules (0.1% - 1.9%).....	2585	Flexeril Tablets (less than 1%).....	1878
Alferon N Injection (one patient).....	1704	Celebrex Capsules (0.1% - 1.9%).....	2727	Flexeril Tablets (less than 1%).....	1984
Alka-Seltzer Original Antacid and Pain Reliever Effervescent Tablets.....	☒605	Celexa (Infrequent).....	1292	Floxin Otic Solutions (0.3%).....	1184
Alka-Seltzer Cherry Antacid and Pain Reliever Effervescent Tablets.....	☒605	▲ CellCept Capsules (3% to less than 20%).....	2884	Floxin Tablets (less than 1%).....	2439
Alka-Seltzer Lemon Lime Antacid and Pain Reliever Effervescent Tablets.....	☒605	▲ CellCept Intravenous (3% to less than 20%).....	2884	Flumadine ((0.3% - 1%).....	1297
Alka-Seltzer Extra Strength Antacid and Pain Reliever Effervescent Tablets.....	☒605	▲ CellCept Oral Suspension (3% to less than 20%).....	2884	Fortovase Capsules (less than 2%).....	2905
Alka-Seltzer Morning Relief Tablets.....	☒606	▲ CellCept Tablets (3% to less than 20%).....	2884	Frova Tablets (frequent).....	1224
Alka-Seltzer Plus Flu Medicine Effervescent Tablets.....	☒607	▲ Cerebyx Injection (8.9%).....	2523	Furosemide Tablets.....	2200
Alka-Seltzer PM Tablets.....	☒609	Cipro I.V. (1% or less).....	845		
Altace Capsules (less than 1%).....	2142	Cipro I.V. Pharmacy Bulk Pkg (less than 1%).....	849	<b>G</b>	
Ambien Tablets (infrequent).....	3006	Cipro (less than 1%).....	839	Gabitril Tablets (frequent).....	1155
Amerge Tablets (infrequent).....	1424	Cipro XR Tablets.....	853	Granite Injection (less than 1%).....	3512
Amicar Injection, Syrup (25%), and Tablets.....	3505	Clinril Tablets (greater than 1%).....	1940	Gastrocrom Oral Concentrate (less common).....	1132
Amnesteem Capsules.....	943	Clomid Tablets.....	739	Gengraf Capsules (1% to less than 3%).....	463
Amphotec (1% - 5%).....	1733	Colazal Capsules.....	2996	Geodon Capsules (infrequent).....	2597
▲ Anaprox Tablets (3% - 9%).....	2902	Copaxone for Injection (at least 2%).....	3221	Gleevec Tablets (Infrequent).....	2268
▲ Anaprox DS Tablets (3% - 9%).....	2902	Coreg Tablets (0.1% - 1%).....	1472		
Anzemet Injection (infrequent).....	721	Corzide 40/5 Tablets (1 to 5 of 1000 patients).....	2154	<b>H</b>	
Anzemet Tablets (infrequent).....	723	Corzide 80/5 Tablets (1 to 5 of 1000 patients).....	2154	Hivid Tablets (less than 1%).....	2913
Aralen Tablets (one patient).....	3010	Cosopt Sterile Ophthalmic Solution.....	1949	Hytrin Capsules (at least 1%).....	474
Aricept Tablets (infrequent).....	1221	Covera-HS Tablets (less than 2%).....	3107	Hyzaar.....	1997
Aricept Tablets (infrequent).....	2570	Cozaar Tablets (less than 1%).....	1952		
Arthrotec Tablets (rare).....	3103	Cuprimine Capsules (greater than 1%).....	1962	<b>I</b>	
Asacol Delayed-Release Tablets.....	2829	Cytotec Tablets (infrequent).....	3109	Imitrex Nasal Spray.....	1523
Atacand HCT Tablets (0.5% or greater).....	602	Cytovene (at least 3 subjects).....	2894	Indocin (greater 1%).....	2000
Atrovent Nasal Spray 0.06% (less than 1%).....	999			▲ Infergen (4% - 6%).....	1736
Avelox I.V. (0.05% to 1%).....	834	<b>D</b>		Intron A for Injection (less than 5%).....	3054
Avelox Tablets (0.05% - 1%).....	834	Dapsone Tablets USP.....	1744	Invirase Capsules (less than 2%).....	2917
Axert Tablets (rare).....	2433	Daramide Tablets.....	1965	Isoptin SR Tablets (1% or less).....	477
Azulfidine EN-tabs Tablets (rare).....	2707	DaunoXome Injection (less than or equal to 5%).....	1389		
		Demadex Tablets and Injection.....	2900	<b>K</b>	
<b>B</b>		▲ Depacon Injection (1% - 7%).....	420	Kaletra (less than 2%).....	481
Genuine Bayer Tablets, Caplets, and Gelscaps.....	☒611	▲ Depakene (7%).....	425		
Extra Strength Bayer Caplets and Gelscaps.....	☒616	▲ Depakote Sprinkle Capsules (1% - 7%).....	430	<b>L</b>	
Aspirin Regimen Bayer Children's Chewable Tablets (Orange or Cherry Flavor).....	☒613	▲ Depakote Tablets (1% - 7%).....	434	Lamictal (1.1%).....	1537
Aspirin Regime Bayer Regular Strength 325 mg Caplets.....	☒612	▲ Depakote ER Tablets (1% - 7%).....	441	▲ Larium Tablets (among most frequent).....	2928
Genuine Bayer Professional Labeling (Aspirin Regimen Bayer).....	☒614	Desferal Vials.....	2243	Levaquin in %5 Dextrose Injection (0.1% to 1%).....	2445
Extra Strength Bayer Plus Caplets.....	☒616	Diamox Sequels Sustained Release Capsules.....	1208	Levaquin (0.1% to less than 1%).....	2445
Extra Strength Bayer PM Caplets.....	☒617	Diovan HCT Tablets (greater than 0.2%).....	2247	Lexapro Oral Solution (frequent).....	1302
Bayer Women's Aspirin Plus Calcium Caplets.....	☒617	Dipentum Capsules (rare).....	1130	Lexapro Tablets (frequent).....	1302
BC Powder.....	☒633	Diprivan Injectable Emulsion (less than 1%).....	663	Lexxel Tablets.....	614
BC Allergy Sinus Cold Powder.....	☒633	Dolobid Tablets (greater than 1 in 100).....	1974	Lidoderm Patch.....	1238
Arthritis Strength BC Powder.....	☒633	Doxil Injection (less than 1%).....	2407	Lipitor Tablets (less than 2%).....	2546
BC Sinus Cold Powder.....	☒633	Dynabac Tablets (0.1% - 1%).....	1901	Lipitor Tablets (less than 2%).....	2606
Bextra Tablets (0.1% to 1.9%).....	2573			Lotensin HCT Tablets (0.3% - 1%).....	2281
Bextra Tablets (0.1% to 1.9%).....	2709	<b>E</b>		Lotrel Capsules (infrequent).....	2284
		▲ EC-Naprosyn Delayed-Release Tablets (3% - 9%).....	2902	Lupron Depot-3 Month 22.5 mg (less than 5%).....	3201
		Ecotrin Enteric Coated Aspirin Low, Regular, and Maximum Strength Tablets.....	1965		
		Edecrin.....	1977		
		Effexor Tablets (2%).....	3413		
		Effexor XR Capsules (frequent).....	3418		
		Eldepryl Capsules.....	3175		
		Elmiron Capsules (less than or equal to 1%).....	2438		
		▲ Emend Capsules (3.7%).....	1980		

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<i>(continued from previous page)</i>			
<b>M</b>			
Marinol Capsules (less than 1%).....	3241	▲ Prograf Capsules and Injections (3% - 15%).....	1323
Maxalt Tablets (infrequent).....	2013	ProSom Tablets (infrequent).....	509
Maxalt-MLT Orally Disintegrating Tablets (infrequent).....	2013	Protonix I.V. (less than 1%).....	3480
Meridia Capsules.....	491	Protonix Tablets (less than 1%).....	3478
Mexitil Capsules (1.9% - 2.4%).....	1009	Prozac Pulvules and Liquid (frequent).....	1840
Miacalcin Nasal Spray (less than 1%).....	2288		
Micardis Tablets (more than 0.3%).....	1011	<b>R</b>	
Micardis HCT Tablets.....	1013	▲ Rapamune Oral Solution and Tablets	
Midamor Tablets (less than or equal to 1%).....	2030	(3% - 20%).....	3483
Minipress Capsules (less than 1%).....	2610	Recombivax HB (less than 1%).....	2073
Minizide Capsules (rare).....	2611	▲ Relafen Tablets (3% - 9%).....	1600
Mintezol.....	2031	Relpax Tablets (infrequent).....	2626
Mirapex Tablets (2%).....	2780	Requip Tablets (infrequent).....	1604
Mobic Tablets (less than 2%).....	1016	Rescriptor Tablets (less than 2%).....	2630
Moduretic Tablets.....	2032	Reyataz Capsules (less than 3%).....	1080
Motrin Suspension, Oral Drops, Chewable Tablets, and Caplets.....	1881	Rifater Tablets.....	766
Mustargen for Injection (infrequent).....	2036	Risperdal M-Tab Tablets.....	1764
		Risperdal (rare).....	1764
		Romazicon Injection (less than 1%).....	2945
		Rythmol Tablets (less than 1% to 1.9%).....	511
		<b>S</b>	
<b>N</b>		Salagen Tablets (1% - 2%).....	2130
Nadolol Tablets (1 to 5 of 1000 patients).....	2204	Sandimmune (2% or less).....	2301
▲ Naprelan Tablets (3% - 9%).....	1227	Sandostatin LAR Depot (1% - 4%).....	2307
▲ Naprosyn Suspension (3% - 9%).....	2902	Sarafem Pulvules (frequent).....	3291
▲ Naprosyn Tablets (3% - 9%).....	2902	Sedapap Tablets 50 mg/650 mg (infrequent).....	2126
Naropin Injection (less than 1%).....	618	Septra Suspension.....	2178
Neoral Soft Gelatin Capsules		Septra Tablets.....	2178
(1% to less than 3%).....	2290	Septra DS Tablets.....	2178
Neoral Oral Solution (1% to less than 3%).....	2290	Seroquel Tablets (infrequent).....	685
Nesacaine/Nesacaine MPF.....	622	Sinequan (occasional).....	2636
Neurontin Capsules (infrequent).....	2559	Sonata Capsules (infrequent).....	2181
Neurontin Oral Solution (infrequent).....	2559	▲ Soriatane Capsules (less than 1% - 10%).....	2948
Neurontin Tablets (infrequent).....	2559	Sporanox Capsules (infrequent).....	1768
Nexium Delay-Release Capsules (less than 1%).....	624	Sporanox Oral Solution (less than 2%).....	1776
Nipent for Injection (less than 3%).....	3183	St Joseph 81 mg Aspirin.....	1887
Noroxin Tablets.....	2039	Streptomycin Sulfate Injection.....	2637
Norpramin Tablets.....	756	Sular Tablets (less than or equal to 1%).....	1283
Norvasc Tablets (more than 0.1% to 1%).....	2615	Surmontil Capsules.....	2371
Norvir (less than 2%).....	496	Sustiva Capsules (less than 2%).....	1088
		<b>T</b>	
<b>O</b>		Tambocor Tablets (1% - 3%).....	1869
Orthoclone OKT3 Sterile Solution.....	2414	Tarka Tablets (less frequent).....	518
OxyContin Tablets (less than 1%).....	2854	Tasmar Tablets (frequent).....	2958
		Tegretol/Tegretol-XR.....	2321
		▲ Tequin Injection (0.1% - 3%).....	1094
<b>P</b>		▲ Tequin Tablets (0.1% - 3%).....	1094
Parnate Tablets.....	1581	Teveten Tablets (less than 1%).....	983
Paxil CR Controlled-Release Tablets (infrequent).....	1590	Teveten HCT Tablets (less than 1%).....	985
Paxil (frequent).....	1583	Thalomid Capsules.....	1122
Pediazole Suspension.....	2991	Tiazac Capsules (less than 2%).....	1308
Pepcid Injection (infrequent).....	2047	Ticlid Tablets (0.5% - 1%).....	2963
Pepcid (infrequent).....	2044	Timolide Tablets.....	2084
Pepto-Bismol Maximum Strength Liquid.....	☒ 753	Timolol GFS.....	◆ 259
Pepto-Bismol Original Liquid, Maximum Strength Liquid, Original and Cherry Tablets, and Easy to Swallow Caplets.....	2819	Timoptic in Ocudose.....	2089
Periactin Tablets.....	2050	Timoptic Sterile Ophthalmic Solution.....	2087
Permax Tablets (infrequent).....	565	Timoptic-XE Sterile Ophthalmic Gel Forming Solution.....	2091
Phenegan.....	3452	▲ TOBI Solution for Inhalation (3%).....	1170
Plaquenil Tablets.....	3031	Topamax Sprinkle Capsules (frequent).....	2484
Pletal Tablets (less than 2%).....	2500	Topamax Tablets (frequent).....	2484
Polocaine Injection, USP.....	630	Toprol-XL Tablets.....	647
Polocaine-MPF Injection, USP.....	630	Toradol (1% or less).....	2966
▲ Ponstel Capsules (1% - 10%).....	1282	Trexall Tablets.....	805
Prevacid Delayed-Release Capsules (less than 1%).....	3206	Tricor Tablets (less than 1%).....	522
Prevacid Delayed-Release Oral Suspension (less than 1%).....	3206	Trileptal Oral Suspension.....	2324
Prevacid SoluTab Delayed Released Tablets (less than 1%).....	3206	Trileptal Tablets.....	2324
PREVPAC (less than 1%).....	3212	▲ Trillsate (less than 20%).....	2846
Prilosec Delayed-Release Capsules (less than 1%).....	633	▲ Trisenox Injection (5%).....	1127
Prilosec OTC Tablets (less than 1%).....	2820	Trovan (less than 1%).....	2645
Primaxin I.M. ....	2053	Twinrix Vaccine.....	1650
Primaxin I.V. (less than 0.2%).....	2055		
Prinivil Tablets (0.3% - 1%).....	2059		
Prinzide Tablets (0.3% - 1%).....	2063		
Procardia Capsules (less than 0.5%).....	2619		
Procardia XL Extended Release Tablets (1% or less).....	2621		
		<b>U</b>	
		Ultracet Tablets (less than 1%).....	2491
		Ultram Tablets (infrequent).....	2494
		Uniretic Tablets (less than 1%).....	3093
		<b>V</b>	
		Vancocin HCl Pulvules (rare).....	1854
		Vantin Tablets and Oral Suspension (less than 1%).....	2793
		Vaseretic Tablets (0.5% - 2%).....	2102
		Vasotec I.V. Injection (0.5% - 1%).....	2105
		Verelan PM Capsules (2% or less).....	3097
		VFEND I.V. (less than 1%).....	2654
		VFEND Tablets (less than 1%).....	2654
		Viagra Tablets (less than 2%).....	2662
		Vicoprofen Tablets (less than 3%).....	529
		Vioxx (greater than 0.1% - 1.9%).....	2108
		Vistide Injection.....	1401
		Vivactil Tablets.....	2373
		▲ Voltaren Tablets (1% - 10%).....	2337
		▲ Voltaren-XR Tablets (1% - 10%).....	2338
		<b>W</b>	
		Wellbutrin Tablets.....	1658
		▲ Wellbutrin SR Sustained-Release Tablets (6%).....	1661
		<b>X</b>	
		▲ Xanax Tablets (6.6%).....	2798
		Xanax XR Tablets (infrequent).....	2802
		Xyren Oral Solution.....	2403
		<b>Z</b>	
		Zanaflex Tablets (infrequent).....	1229
		Zebeta Tablets.....	1209
		Zestoretic Tablets (0.3% - 1%).....	694
		Zestril Tablets (0.3% - 1%).....	697
		Ziac Tablets.....	1211
		Zithromax Capsules, 250 mg.....	2682
		Zithromax for IV Infusion (rare).....	2687
		Zithromax for Oral Suspension, 300 mg, 600 mg, 900 mg, 1200 mg.....	2675
		Zithromax Tablets, 250 mg, 500 mg.....	2675
		Zoloft (frequent).....	2690
		Zomig Tablets (infrequent).....	707
		Zomig-ZMT Tablets (infrequent).....	707
		Zonegran Capsules (frequent).....	1231
		Zosyn (1% or less).....	3501
		Zyban Sustained-Release Tablets (1%).....	1687
		Zyprexa Tablets (infrequent).....	1857
		Zyprexa ZYDIS Orally Disintegrating Tablets (infrequent).....	1857
		Zyrtec (less than 2%).....	2696
		Zyrtec-D 12 Hour Extended Relief Tablets (less than 2%).....	2699

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