



# Associated Medications

## Comprehensive Medication Response (PGx Gene Test)

CATEGORY	DRUG CLASS	GENERIC & BRAND NAME
Cardiovascular	Anticancer Agents	Methotrexate (Trexall ®)
	Antifolates	
	Angiotensin II Receptor Antagonists	Azilsartan (Edarbi ®, Edarbyclor ®) Candesartan (Atacand ®) Eprosartan (Teveten ®) Irbesartan (Avapro ®) Losartan (Cozaar ®, Hyzaar ®) Olmesartan (Benicar ®) Telmisartan (Micardis ®) Valsartan (Diovan ®, Entresto ®)
	Antianginal Agents	Ranolazine (Ranexa ®)
	Antiarrhythmics	Amiodarone (Nexterone ®, Pacerone ®) Disopyramide (Norpace ®) Flecainide (Tambocor ®) Mexiletine (Mexitol ®) Propafenone (Rythmol ®) Quinidine (Quinidine ®) Sotalol (Betapace ®, Sorine ®, Sotylize ®)
	Anticoagulants	Apixaban (Eliquis®) Betrixaban (Bevyxxa ®) Dabigatran Etexilate (Pradaxa ®) Edoxaban (Savaysa ®) Fondaparinux (Arixtra ®) Rivaroxaban (Xarelto ®) Warfarin (Coumadin ®)
	Antiplatelets	Clopidogrel (Plavix ®) Prasugrel (Effient ®) Ticagrelor (Brilinta ®) Vorapaxar (Zontivity ®)
	Beta Blockers	Atenolol (Tenormin ®) Bisoprolol (Zebeta ®) Carvedilol (Coreg ®) Labetalol (Normodyne ®, Trandate ®) Metoprolol (Lopressor ®) Nebivolol (Systolic ®) Propranolol (Inderal ®) Timolol (Timoptic ®)
	Diuretics	Torsemide (Demadex ®)
	Statins	Atorvastatin (Lipitor ®) Fluvastatin (Lescol ®) Lovastatin (Mevacor ®, Altoprev ®, Advicor ®) Pitavastatin (Livalo ®) Pravastatin (Pravachol ®) Rosuvastatin (Crestor ®) Simvastatin (Zocor ®)
	Meglitinides	Nateglinide (Starlix ®) Repaglinide (Prandin ®, Prandimet ®)



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Diabetes	Sulfonylureas	Chlorpropamide (Diabinese ®) Glimepiride (Amaryl ®) Glipizide (Glucotrol ®) Glyburide (Micronase ®) Tolbutamide (Orinase ®)
Gastrointestinal	Antiemetics	Aprepitant (Emend-oral ®) Dolasetron (Anzemet ®) Dronabinol (Marinol ®) Fosaprepitant (Emend-IV ®) Fosnetupitant / Palonosetron (Akynzeo-Lv ®) Granisetron (Sancuso ®, Sustol ®) Metoclopramide (Reglan ®) Netupitant / Palonosetron (Akynzeooral ®) Ondansetron (Zofran®, Zuplenz ®) Palonosetron (Aloxi ®) Rolapitant (Varubi ®)
	Proton Pump Inhibitors	Dexlansoprazole (Dexilant ®, Kapidex ®) Esomeprazole (Nexium ®) Lansoprazole (Prevacid ®) Omeprazole (Prilosec ®) Pantoprazole (Protonix ®) Rabeprazole (Aciphex ®)
Infections	Antifungals	Amphotericin B (AmBisome ®, Abelcet ®) Anidulafungin (Eraxis ®) Caspofungin (Cancidas ®) Fluconazole (Diflucan ®) Isavuconazonium (Cresemba ®) Itraconazole (Sporanox ®) Micafungin (Mycamine ®) Posaconazole (Noxafil ®) Voriconazole (Vfend ®)
	Anti-HIV Agents	Dolutegravir (Tivicay ®, Triumeq ®) Doravirine (Pifeltro ®) Efavirenz (Sustiva ®) Etravirine (Edurant ®) Raltegravir (Isentress ®, Dutrebis ®) Rilpivirine (Intelence ®)
	Antimalarials	Proguanil (Malarone ®)
Pain	Fibromyalgia Agents	Milnacipran (Savella ®)
	Muscle Relaxants	Carisoprodol (Soma ®) Cyclobenzaprine (Flexeril®, Amrix ®) Metaxalone (Skelaxin ®) Methocarbamol (Robaxin ®) Tizanidine (Zanaflex ®)



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Pain (continued)	NSAIDs	Celecoxib (Celebrex ®) Diclofenac (Voltaren ®) Flurbiprofen (Ansaid ®) Ibuprofen (Advil®, Motrin ®) Indomethacin (Indocin ®) Ketoprofen (Orudis ®) Ketorolac (Toradol ®) Meloxicam (Mabie ®) Nabumetone (Relafen ®) Naproxen (Aleve ®) Piroxicam (Feldene ®) Sulindac (Clinoril ®)
	Opioids	Alfentanil (Alfenta ®) Benzhydrocodone (Apadaz ®) Buprenorphine (Butrans ®, Buprenex ®) Codeine (Codeine; Fioricet ® with Codeine) Dihydrocodeine (Synalgos-DC ®) Fentanyl (Actiq ®) Hydrocodone (Vicodin ®) Hydromorphone (Dilaudid ®, Exalgo ®) Levorphanol (Levo Dromoran ®) Meperidine (Demerol ®) Methadone (Dolophine ®) Morphine (MS Cantin ®) Oxycodone (Percocet ®, Oxycontin ®) Oxymorphone (Opana ®, Numorphan ®) Sufentanil (Sufenta ®) Tapentadol (Nucynta ®) Tramadol (Ultram ®)
Psychotropic	Antiaddictives	Bupropion (Wellbutrin ®, Zyban ®, Aplenzin ®, Contrave ®) Lofexidine (Lucemyra ®) Naltrexone (Vivitrol ®, Contrave ®)
	Anti-ADHD Agents	Amphetamine (Adderall ®, Evekeo ®) Atomoxetine (Strattera ®) Clonidine (Kapvay ®) Dexmethylphenidate (Focalin ®) Dextroamphetamine (Dexedrine ®) Guanfacine (Intuniv ®) Lisdexamfetamine (Vyvanse ®) Methylphenidate (Ritalin ®, Aptensio XR®, Concerta®, Metadate ER®, Quillivant ER®)



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Psychotropic (continued)	<b>Anticonvulsants</b>	Brivaracetam (Briviact ®) Cannabidiol (Epidiolex ®) Carbamazepine (Tegretol ®, Carbatrol ®, Eptol ®) Eslicarbazepine (Aptiom ®) Ethosuximide (Zarontin ®) Ezogabine (Potiga ®) Felbamate (Felbatol ®) Fosphenytoin (Cerebyx ®) Gabapentin (Neurontin ®) Lacosamide (Vimpat ®) Lamotrigine (Lamictal ®) Levetiracetam (Keppra ®) Oxcarbazepine (Trileptal ®, OxtellarXR ®) Perampanel (Fycompa ®) Phenobarbital (Luminal ®) Phenytoin (Dilantin ®) Pregabalin (Lyrica ®) Primidone (Mysoline ®) Rufinamide (Banzel ®) Tiagabine (Gabitril ®) Topiramate (Topamax ®) Valproic Acid (Depakote ®, Depakene ®) Vigabatrin (Sabril ®) Zonisamide (Zonegran ®)
	<b>Antidementia Agents</b>	Donepezil (Aricept ®) Galantamine (Razadyne ®) Memantine (Namenda ®)
	<b>Antidepressants</b>	Amitriptyline (Elavil ®) Amoxapine (Amoxapine ®) Citalopram (Celexa ®) Clomipramine (Anafranil ®) Desipramine (Norpramin ®) Desvenlafaxine (Pristiq ®) Doxepin (Silenor ®) Duloxetine (Cymbalta ®) Escitalopram (Lexapro ®) Fluoxetine (Prozac ®, Sarafem ®) Fluvoxamine (Luvox ®) Imipramine (Tofranil ®) Levomilnacipran (Fetzima ®) Maprotiline (Ludiomil ®) Mirtazapine (Remeron ®) Nefazodone (Serzone ®) Nortriptyline (Pamelor ®) Paroxetine (Paxil ®, Brisdelle ®) Protriptyline (Vivactil ®) Sertraline (Zoloft ®) Trazodone (Oleptro ®) Trimipramine (Surmontil ®) Venlafaxine (Effexor ®) Vilazodone (Viibryd ®) Vortioxetine (Trintellix ®)



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Psychotropic (continued)	<b>Antipsychotics</b>	Aripiprazole (Ability ®, Aristada ®) Asenapine (Saphris ®) Brexipiprazole (Rexulti ®) Cariprazine (Vraylar ®) Chlorpromazine (Thorazine ®) Clozapine (Clozaril ®) Fluphenazine (Prolixin ®) Haloperidol (Haldol ®) Iloperidone (Fanapt ®) Loxapine (Loxitane ®, Adasuve ®) Lurasidone (Latuda ®) Olanzapine (Zyprexa ®) Paliperidone (Invega®) Perphenazine (Trilafon ®) Pimavanserin (Nuplazid ®) Pimozide (Orap ®) Quetiapine (Seroquel ®) Risperidone (Risperdal ®) Thioridazine (Mellaril ®) Thiothixene (Navane ®) Trifluoperazine (Stelazine ®) Ziprasidone (Geodon ®)
	<b>Benzodiazepines</b>	Alprazolam (Xanax ®) Clobazam (Onfi ®) Clonazepam (Klonopin ®) Diazepam (Valium ®)
	<b>Other Neurological Agents</b>	Deutetrabenazine (Austedo ®) Dextromethorphan / Quinidine (Nuedexta ®) Flibanserin (Addyi ®) Tetrabenazine (Xenazine ®) Valbenazine (Ingrezza ®)
Rheumatology	<b>Anti-Hyperuricemics and Anti-Gout Agents</b>	Colchicine (Mitigare ®) Febuxostat (Uloric ®)
	<b>Immunomodulators</b>	Apremilast (Otezla ®) Leflunomide (Arava ®) Tofacitinib (Xeljanz ®)
Transplantation	<b>Immunosuppressants</b>	Tacrolimus (Prograf ®)
Urologicals	<b>5-Alpha Reductase Inhibitors for BPH</b>	Dutasteride (Avodart ®) Finasteride (Proscar ®)
	<b>Alpha-Blockers for BPH</b>	Alfuzosin (UroXatral ®) Doxazosin (Cardura ®) Silodosin (Rapaflo ®) Tamsulosin (Flomax ®) Terazosin (Hytrin ®)



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Urologicals (continued)	<b>Antispasmodics for Overactive Bladder</b>	Darifenacin (Enablex ®) Fesoterodine (Toviaz ®) Mirabegron (Myrbetriq ®) Oxybutynin (Ditropan ®) Solifenacin (Vesicare ®) Tolterodine (Detrol ®) Trospium (Sanctura ®)
	<b>Phosphodiesterase Inhibitors for Erectile Dysfunction</b>	Avanafil (Stendra ®) Sildenafil (Viagra ®) Tadalafil (Cialis ®) Vardenafil (Levitra ®)