



Table of Drugs and Relevant Tests

Drugs Metabolized by CYP2C9
Cardiovascular: warfarin, losartan, irbesartan, fluvastatin, torsemide
Diabetes: tolbutamide, glipizide, glyburide, glimepiride, nateglinide, rosiglitazone
NSAIDs: diclofenac, ibuprofen, meloxicam, naproxen, piroxicam, suprofen, celecoxib
Miscellaneous: amitriptyline, fluoxetine, phenytoin, tamoxifen, other drugs not listed
Drugs Metabolized by CYP2C19
Antibiotic/Antiviral: chloramphenicol, nelfinavir
Anti-convulsant: diazepam, phenytoin, mephenytoin, primidone
Cardiovascular: clopidogrel, propranolol, warfarin
Proton Pump Inhibitors: lansoprazole, omeprazole, pantoprazole, rabeprazole
Psychiatric: mephobarbital, citalopram, amitriptyline, clomipramine, imipramine
Miscellaneous: carisoprodol, indomethacin, cyclophosphamide, other drugs not listed
Drugs Metabolized by CYP2D6
Cardiovascular: carvedilol, metoprolol, propafenone, timolol, nebivolol, propranolol, clonidine, encainide, flecainide, mexiletine
Pain Management: codeine, oxycodone, tramadol
Psychiatric: amitriptyline, clomipramine, desipramine, fluoxetine, imipramine, paroxetine, venlafaxine, haloperidol, perphenazine, risperidone, thioridazine, amphetamine, aripiprazole, atomoxetine, chlorpromazine, duloxetine, fluvoxamine, nortriptyline
Miscellaneous: tamoxifen, chlorpheniramine, dextfenfluramine, other drugs not listed
Drugs Metabolized by CYP3A4 and/or CYP3A5
Antibiotics/Antivirals: clarithromycin, erythromycin, indinavir, nelfinavir, ritonavir, saquinavir, telaprevir, boceprevir, dapson
Cardiovascular: quinidine, amlodipine, diltiazem, felodipine, nifedipine, nisoldipine, verapamil, atorvastatin, lovastatin, simvastatin, cilostazol, eplerenone, propranolol
Chemotherapeutic: docetaxel, imatinib, irinotecan, sorafenib, sunitinib, tamoxifen, taxol, temsirolimus, vincristine
Immune Modulators: cyclosporine, tacrolimus
Pain Management: alfentanil, codeine, fentanyl, LAAM, methadone
Psychiatric: alprazolam, diazepam, midazolam, triazolam, aripiprazole, buspirone, haloperidol, pimozide, quetiapine, risperidone, trazodone, ziprasidone
Steroids: estradiol, hydrocortisone, progesterone, testosterone
Miscellaneous: aprepitant, cafergot, chlorpheniramine, dexamethasone, dextromethorphan, finasteride, lidocaine, nateglinide, ondansetron, quinine, salmeterol, sildenafil, sirolimus, zaleplon, zolpidem, other drugs not listed