



- Cardiovascular
  - ACE Inhibitors
  - Antiarrhythmic
  - Anticoagulant
  - Antiplatelets
  - Beta Blockers
  - Diuretics
  - Statins
- Endocrinology
  - Antithyroid
  - Sulfonylureas
  - Thiazolidinediones
- Immunology
- Infectious Disease
  - Antibiotics
  - Antifungals
  - Antimalarials
  - Antivirals
- Gastroenterology
  - Proton Pump Inhibitors (PPIs)
  - Laxatives
- Neurology
  - Anticonvulsant
  - Central ACH Inhibitors
  - Central Monoamine-Depleting Agents
- Oncology
  - 5-HT3 Antagonists
  - Platinum Analogs
  - Purine Analogs
  - Pyrimidine Analogs
  - Topoisomerase Inhibitors
  - Tyrosine Kinase Inhibitors
  - Other Drugs

- Captopril
- Digoxin, Flecainide, Propafenone, Quinidine
- Acenocoumarol, Phenprocoumon, Warfarin
- Clopidogrel
- Carvedilol, Timolol, Metoprolol
- Furosemide, Spironolactone
- Atorvastatin, Cerivastatin, Pravastatin, Rosuvastatin, Simvastatin
- Carbimazole, Methimazole, Propylthiouracil
- Chlorpropamide, Glibenclamide, Glipizide
- Rosiglitazone
- Adalimumab, Allopurinol, Azathioprine, Cyclosporine, Etanercept, Infliximab, Lesinurad
- Pegloticase, Sirolimus, Sulfasalazine, Tacrolimus
- Dapsone, Erythromycin Ethylsuccinate and Sulfisoxazole Acetyl, Ethambutol, Isoniazid
- Mafenide, Nalidixic acid, Nitrofurantoin, Norfloxacin, Pyrazinamide, Rifampin, Sulfadiazine
- Sulfamethoxazole, Sulfisoxazole, Trimethoprim
- Voriconazole
- Chloroquine, Chlorproguanil, Primaquine, Quinine
- Boceprevir, Peginterferon Alfa-2A, Peginterferon Alfa-2B, Ribavirin, Abacavir, Atazanavir
- Dolutegravir, Efavirenz, Epluseda, Ledipasvir/Sofosbuvir, Nevirapine, Simeprevir, Sofosbuvir
- Technivie, Telaprevir, Zepatier
- Dexlansoprazole, Esomeprazole, Lansoprazole, Omeprazole, Pantoprazole, Rabeprazole
- Moviprep
- Brivaracetam, Carbamazepine, Lamotrigine, Oxcarbazepine, Phenytoin
- Donepezil
- Tetrabenazine
- Ondansetron, Tropisetron
- Carboplatin, Cisplatin, Oxaliplatin
- Mercaptopurine, Thioguanine
- Capecitabine, Fluorouracil, Tegafur
- Etoposide, Irinotecan, SN-38
- Lapatinib, Nilotinib, Pazopanib
- Anthracyclines, Belinostat, Cyclophosphamide, Dronabinol



<b>Pain Management</b>	Aspirin Celecoxib Diclofenac Flurbiprofen Piroxicam
Nonsteroidal Antinflammatory Drugs (NSAIDS)	
Opioids	Alfentanil Fentanyl Heroin Codeine Methadone Morphine Naloxone Naltrexone Oxycodone Tramadol
Other Drugs	Carisoprodol Lidocaine Prilocaine
<b>Respiratory</b>	
Coricosteroids	Budesonide Fluticasone Fluticasone Propionate
Other Drugs	Dextromethorphan Salbutamol Selective Beta-2-adrenoreceptor Agonists
<b>Psychiatry</b>	
Antipsychotics	Amisulpride Aripiprazole Brexpiprazole Clozapine Haloperidol Iloperidone Olanzapine Paliperidone Perphenazine Pimozide Quetiapine Risperidone Thioridazine Ziprasidone
Benzodiazepines	Clobazam Diazepam Lorazepam Midazolam Oxazepam
Selective Serotonin Reuptake Inhibitors	Citalopram Escitalopram Fluoxetine Fluvoxamine Paroxetine Sertraline
Serotonin-Norepinephrine Reuptake Inhibitors	Atomoxetine Duloxetine Venlafaxine
Tricyclic Antidepressants	Amitriptyline Clomipramine Desipramine Doxepin Imipramine Nortriptyline Protriptyline Trimipramine
Other Drugs	Bupropion Flibanserin Mirtazapine Modafinil
Other Drugs	
Ophthalmology	Latanoprost Methazolamide
Genetic Disease	Ataluren Eliglustat Ivacaftor
Gynecology	Hormonal Contraceptives
Toxicology	Methylene blue Sodium Nitrite
Urology	Darifenacin Fesoterodine Tamsulosin Tolterodine
Other Indications	Bisphosphonates Cevimeline Eltrombopag

## GENE LIST

- ABCB1 ABCB2 ACE ADD1 ADORA2A ANKK1 ANKK1,DRD2 APOE ATIC CBR3 CCHCR1 CES1 CETP CFTR COMT  
 COMT,TXNRD2 COQ2 CRHR1 CRHR2 CYP2B6 CYP2C19 CYP2C8 CYP2C9 CYP2D9 CYP3A4 CYP3A5 CYP4F2 DPYD DRD2  
 DYNC2H1 EPHX1 ERCC1 F2 F5 FASTKD3,MTRR FDPS G6PD GRIK4 GSTM1 GSTP1 HAS3 HLA-A HLA-B HLA-C HLA-DPB1  
 HLA-DQA1 HLA-DRB1 HMGCR HTR1A HTR2A HTR2C IFNL3 ITPA KCNIP4 KIF6 LPA LTC4S MC4R MTHFR NAT2 NQO1  
 NT5C2 NUDT15 OPRM1 PTGS1 PTPGFR SCN1A SEMA3C SLC28A3 SLC6A4 SLC01B1 TANC1 TCF7L2 TNF TP53 TPMT  
 TYMS UGT1A1 UGT1A4 UGT2B15 UMPS VDR VKORC1 XPC XRCC1