

COMPOSITE LIST OF DRUGS THAT PROLONG QT AND/OR CAUSE TORSADES DE POINTES (TDP)



Crediblemeds.org is your trusted partner providing reliable information on medicines. This is a composite list of drugs that CredibleMeds has concluded either 1) have a risk of TdP, 2) prolong QT and therefore have a possible risk of TdP or 3) have a risk of TdP under certain conditions such as overdose, drugdrug interactions or when administered to certain high-risk individuals (e.g. congenital long QT syndrome).

| Generic Name | Brand Name |
|-------------------------|--|
| Alfuzosin | Uroxatral® |
| Amantadine | Symmetrel® and others |
| Amiodarone | Cordarone® and others |
| Amisulpride | Solian® and others |
| Amitriptyline | Elavil® (Discontinued 6/13) and others |
| Amoxapine | Asendin® and others |
| Anagrelide | Agrylin® and others |
| Apomorphine | Apokyn® and others |
| Arsenic trioxide | Trisenox® |
| Astemizole (Off US mkt) | Hismanal® |
| Atazanavir | Reyataz® |
| Azithromycin | Zithromax® and others |
| Bedaquiline | Sirturo® |
| Bepidil (Off US mkt) | Vascor® |
| Bortezomib | Velcade® and others |
| Bosutinib | Bosulif® |
| Chloral hydrate | Aquachloral® and others |
| Chloroquine | Aralen® |
| Chlorpromazine | Thorazine® and others |
| Ciprofloxacin | Cipro® and others |
| Cisapride (Off US mkt) | Propulsid® |
| Citalopram | Celexa® and others |
| Clarithromycin | Biaxin® and others |
| Clomipramine | Anafranil® |
| Clozapine | Clozaril® and others |
| Cocaine | Cocaine |
| Crizotinib | Xalkori® |

| Generic Name | Brand Name |
|--------------------------------|------------------------|
| Dabrafenib | Tafinlar® |
| Dasatinib | Sprycel® |
| Desipramine | Pertofrane® and others |
| Dexmedetomidine | Precedex® and others |
| Dihydroartemisinin+piperaquine | Eurartesim® |
| Diphenhydramine | Benadryl® and others |
| Disopyramide | Norpace® |
| Dofetilide | Tikosyn® |
| Dolasetron | Anzemet® |
| Domperidone (Not on US mkt) | Motilium® and others |
| Doxepin | Sinequan® and others |
| Dronedarone | Multaq® |
| Droperidol | Inapsine® and others |
| Eribulin | Halaven® |
| Erythromycin | E.E.S.® and others |
| Escitalopram | Ciprallex® and others |
| Famotidine | Pepcid® and others |
| Felbamate | Felbatol® |
| Fingolimod | Gilenya® |
| Flecainide | Tambocor® and others |
| Fluconazole | Diflucan® and others |
| Fluoxetine | Prozac® and others |
| Foscarnet | Foscavir® |
| Fosphenytoin | Cerebyx® and others |
| Furosemide (Frusemide) | Lasix® and others |
| Galantamine | Reminyl® and others |
| Gatifloxacin (Off US mkt) | Tequin® |

| Generic Name | Brand Name |
|---------------------------|------------------------------|
| Gemifloxacin | Factive® |
| Granisetron | Kytril® and others |
| Halofantrine | Halfan® |
| Haloperidol | Haldol® (US & UK) and others |
| Hydrochlorothiazide | Apo-Hydro® and others |
| Ibutilide | Corvert® |
| Iloperidone | Fanapt® and others |
| Imipramine (melipramine) | Tofranil® |
| Indapamide | Lozol® and others |
| Isradipine | Dynacirc® |
| Itraconazole | Sporanox® and others |
| Ketoconazole | Nizoral® and others |
| Lapatinib | Tykerb® and others |
| Levofloxacin | Levaquin® and others |
| Levomethadyl (Off US mkt) | Orlaam® |
| Lithium | Eskalith® and others |
| Mesoridazine (Off US mkt) | Serentil® |
| Methadone | Dolophine® and others |
| Mifepristone | Korlym® and others |
| Mirabegron | Myrbetriq® |
| Mirtazapine | Remeron |
| Moexipril/HCTZ | Uniretic® and others |
| Moxifloxacin | Avelox® and others |
| Nicardipine | Cardene® |
| Nilotinib | Tasigna® |
| Norfloxacin | Noroxin® and others |
| Nortriptyline | Pamelor® and others |



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| Generic Name | Brand Name |
|--------------------------------|------------------------|
| Ofloxacin | Floxin® |
| Olanzapine | Zyprexa® and others |
| Ondansetron | Zofran® and others |
| Oxytocin | Pitocin® and others |
| Paliperidone | Invega® and others |
| Paroxetine | Paxil® and others |
| Pasireotide | Signifor® |
| Pazopanib | Votrient® |
| Pentamidine | NebuPent® and others |
| Perflutren lipid microspheres | Definity® |
| Pimozide | Orap® |
| Posaconazole | Noxafil® and others |
| Probutol (Off US mkt) | Lorelco® |
| Procainamide (Oral off US mkt) | Pronestyl® and others |
| Promethazine | Phenergan® |
| Protriptyline | Vivactil® |
| Quetiapine | Seroquel® |
| Quinidine | Quinaglute® and others |
| Quinine sulfate | Qualaquin® |
| Ranolazine | Ranexa® and others |
| Rilpivirine | Edurant® and others |
| Risperidone | Risperdal® |
| Ritonavir | Norvir® |
| Roxithromycin (Not on US Mkt) | Rulide® and others |
| Saquinavir | Invirase®(combo) |
| Sertindole (Not on US mkt) | Serdolect® and others |
| Sertraline | Zoloft® and others |
| Sevoflurane | Ulane® and others |

| Generic Name | Brand Name |
|-----------------------------------|---|
| Solifenacin | VESIcare® |
| Sorafenib | Nexavar® |
| Sotalol | Betapace® and others |
| Sparfloxacin (Off US mkt) | Zagam® |
| Sulpiride (Not on US Mkt.) | Dogmatil® and others |
| Sunitinib | Sutent® |
| Tacrolimus | Prograf® and others |
| Tamoxifen | Nolvadex®(discontinued 6/13) and others |
| Telaprevir | Incivek® and others |
| Telavancin | Vibativ® |
| Telithromycin | Ketek® |
| Terfenadine (Off US mkt) | Seldane® |
| Tetrabenazine (Orphan drug in US) | Nitoman® and others |
| Thioridazine | Mellaril® and others |
| Tizanidine | Zanaflex® and others |
| Tolterodine | Detrol® and others |
| Toremifene | Fareston® |
| Trazodone | Desyrel® (discontinued 6/13) and others |
| Trimethoprim-Sulfa | Septra® and others |
| Trimipramine | Surmontil® and others |
| Vandetanib | Caprelsa® |
| Vardenafil | Levitra® |
| Vemurafenib | Zelboraf® |
| Venlafaxine | Effexor® and others |
| Voriconazole | VFend® |
| Vorinostat | Zolinza® |
| Ziprasidone | Geodon® and others |

Note: Medicines on this list are reviewed on an ongoing basis to assure that the available evidence supports their continued placement on this list. The list changes regularly and we recommend checking the website at crediblemeds.org for the most up-to-date information. There may be many additional brand names that are not listed on this form.

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