

Interactions with Protease Inhibitors

Charts revised October 2018. Full information available at www.hiv-druginteractions.org

Please note that if a drug is not listed it cannot automatically be assumed it is safe to coadminister.

	ATV	Cobi	DRV/c	SYM	DRV/r	FPV	IDV	LPV	RTV	SQV	TPV
Anaesthetics & Muscle Relaxants											
Alcuronium	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bupivacaine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cisatracurium	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Desflurane	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dexmedetomidine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Enflurane	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ephedrine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Halothane	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Isoflurane	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ketamine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nitrous oxide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Propofol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rocuronium	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sevoflurane	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sufentanil	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Suxamethonium (succinylcholine)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tetracaine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Thiopental	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tizanidine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Vecuronium	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Analgesics											
Alfentanil	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Aspirin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Buprenorphine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Celecoxib	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Codeine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dextropropoxyphene	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Diamorphine (diacetylmorphine)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Diclofenac	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dihydrocodeine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fentanyl	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Hydrocodone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Hydromorphone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ibuprofen	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mefenamic acid	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Methadone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Morphine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Naproxen	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nimesulide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Oxycodone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Paracetamol (Acetaminophen)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pethidine (Meperidine)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Piroxicam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tramadol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Anthelmintics											
Albendazole	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Diethylcarbamazine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ivermectin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Levamisole (Ergamisol)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mebendazole	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Niclosamide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Oxamniquine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Praziquantel	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pyrantel	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Suramin sodium	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Triclabendazole	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Antiarrhythmics											
Amiodarone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bepidil	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Disopyramide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dofetilide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Flecainide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lidocaine (Lignocaine)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mexiletine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Propafenone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Quinidine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆

For personal use only. Not for distribution.

	ATV	Cobi	DRV/c	SYM	DRV/r	FPV	IDV	LPV	RTV	SQV	TPV
Antibacterials											
Amikacin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Amoxicillin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ampicillin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Azithromycin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bedaquiline	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Capreomycin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cefalexin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cefazolin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cefixime	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cefotaxime	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ceftazidime	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ceftriaxone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Chloramphenicol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ciprofloxacin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clarithromycin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clavulanic acid	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clindamycin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clofazimine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cloxacillin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cycloserine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dapsone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Delamanid	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Doxycycline	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ertapenem	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Erythromycin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ethambutol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ethionamide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Flucloxacillin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Gentamicin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Impipenem/Cilastatin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Isoniazid	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Kanamycin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Levofloxacin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Linezolid	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Meropenem	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Metronidazole	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Moxifloxacin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nitrofurantoin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ofloxacin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Para-aminosalicylic acid	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Penicillins	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pyrazinamide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rifabutin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rifampicin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rifapentine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rifaximin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Spectinomycin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Streptomycin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sulfadiazine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Telithromycin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tetracyclines	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Trimethoprim/Sulfamethoxazole	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Vancomycin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Anti-coagulant, Anti-platelet and Fibrinolytic											
Acenocoumarol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Apixaban	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Aspirin (anti-platelet)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Betrixaban	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clopidogrel	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dabigatran	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dalteparin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dipyridamole	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Edoxaban	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Eltrombopag	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Enoxaparin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fondaparinux	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Heparin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Phenprocoumon	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Prasugrel	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rivaroxaban	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Streptokinase	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ticagrelor	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Warfarin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆

Key to abbreviations

ATV	Atazanavir (Reyataz [®])	FPV	Fosamprenavir (Telzir [®] , Lexiva [®])
Cobi	Cobicistat (Tybost [®])	IDV	Indinavir (Crixivan [®])
DRV/c	Darunavir/cobicistat (Rezolsta [®] , Prezcoibix [®])	LPV	Lopinavir (Kaletra [®])
SYM	Darunavir/cobicistat/FTC/TAF (Symtuza [®])	RTV	Ritonavir (Norvir [®])
DRV/r	Darunavir + Ritonavir (Prezista [®] +Norvir [®])	SQV	Saquinavir (Invirase [®])
		TPV	Tipranavir (Aptivus [®])

Key to symbols

◆	These drugs should not be coadministered
◆	Potential interaction – may require close monitoring, alteration of drug dosage or timing of administration
◆	Potential interaction likely to be of weak intensity. Additional action/monitoring or dosage adjustment is unlikely to be required
◆	No clinically significant interaction expected
◆	There are no clear data, actual or theoretical, to indicate whether an interaction will occur

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	ATV	Cobi	DRV/c	SYM	DRV/r	FPV	IDV	LPV	RTV	SQV	TPV
Anticonvulsants											
Carbamazepine	■	●	●	●	■	■	■	■	■	■	■
Clonazepam	■	■	■	■	■	■	■	■	■	■	■
Ethosuximide	■	■	■	■	■	■	■	■	■	■	■
Gabapentin	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
Lacosamide	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
Lamotrigine	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
Levetiracetam	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
Oxcarbazepine	■	■	■	■	■	■	■	■	■	■	■
Phenobarbital (Phenobarbitone)	■	●	●	●	■	■	■	■	■	■	■
Phenytoin	■	●	●	●	■	■	■	■	■	■	■
Pregabalin	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
Topiramate	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
Valproate (Divalproex)	■	■	■	■	■	■	■	■	■	■	■
Vigabatrin	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
Zonisamide	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
Antidepressants											
Agomelatine	■	▲	▲	▲	■	■	■	■	■	■	■
Amitriptyline	■	▲	▲	▲	■	■	■	■	■	■	■
Bupropion	▲	▲	▲	▲	■	■	■	■	■	■	■
Citalopram	■	▲	▲	▲	■	■	■	■	■	■	■
Cloimipramine	■	■	■	■	■	■	■	■	■	■	■
Desipramine	■	▲	▲	▲	■	■	■	■	■	■	■
Doxepin	▲	▲	▲	▲	■	■	■	■	■	■	■
Duloxetine	▲	▲	▲	▲	■	■	■	■	■	■	■
Escitalopram	■	▲	▲	▲	■	■	■	■	■	■	■
Fluoxetine	▲	▲	▲	▲	■	■	■	■	■	■	■
Fluvoxamine	▲	▲	▲	▲	■	■	■	■	■	■	■
Imipramine	■	■	■	■	■	■	■	■	■	■	■
Lithium	■	■	■	■	■	■	■	■	■	■	■
Maprotiline	▲	▲	▲	▲	■	■	■	■	■	■	■
Mianserine	▲	▲	▲	▲	■	■	■	■	■	■	■
Milnacipran	■	■	■	■	■	■	■	■	■	■	■
Mirtazapine	■	■	■	■	■	■	■	■	■	■	■
Nefazodone	■	■	■	■	■	■	■	■	■	■	■
Nortriptyline	■	▲	▲	▲	■	■	■	■	■	■	■
Paroxetine	■	■	■	■	■	■	■	■	■	■	■
Phenelzine	■	■	■	■	■	■	■	■	■	■	■
Reboxetine	■	■	■	■	■	■	■	■	■	■	■
Sertraline	▲	▲	▲	▲	■	■	■	■	■	■	■
Tranlycypromine	■	■	■	■	■	■	■	■	■	■	■
Trazodone	■	■	■	■	■	■	■	■	■	■	■
Trimipramine	▲	▲	▲	▲	■	■	■	■	■	■	■
Venlafaxine	▲	▲	▲	▲	■	■	■	■	■	■	■
Anti-diabetics											
Acarbose	■	■	■	■	■	■	■	■	■	■	■
Canagliflozin	■	■	■	■	■	■	■	■	■	■	■
Dapagliflozin	■	■	■	■	■	■	■	■	■	■	■
Dulaglutide	■	■	■	■	■	■	■	■	■	■	■
Empagliflozin	■	■	■	■	■	■	■	■	■	■	■
Exanatide	■	■	■	■	■	■	■	■	■	■	■
Glibenclamide (Glyburide)	■	■	■	■	■	■	■	■	■	■	■
Gliclazide	■	■	■	■	■	■	■	■	■	■	■
Glimepiride	■	■	■	■	■	■	■	■	■	■	■
Glipizide	■	■	■	■	■	■	■	■	■	■	■
Insulin	■	■	■	■	■	■	■	■	■	■	■
Linagliptin	■	■	■	■	■	■	■	■	■	■	■
Liraglutide	■	■	■	■	■	■	■	■	■	■	■
Metformin	■	■	■	■	■	■	■	■	■	■	■
Nateglinide	■	■	■	■	■	■	■	■	■	■	■
Pioglitazone	▲	▲	▲	▲	■	■	■	■	■	■	■
Repaglinide	■	■	■	■	■	■	■	■	■	■	■
Rosiglitazone	■	■	■	■	■	■	■	■	■	■	■
Saxagliptin	■	■	■	■	■	■	■	■	■	■	■
Sitagliptin	■	■	■	■	■	■	■	■	■	■	■
Tolbutamide	■	■	■	■	■	■	■	■	■	■	■
Vildagliptin	■	■	■	■	■	■	■	■	■	■	■
Antifungals											
Amphotericin B	■	■	■	■	■	■	■	■	■	■	■
Anidulafungin	■	■	■	■	■	■	■	■	■	■	■
Caspofungin	■	■	■	■	■	■	■	■	■	■	■
Fluconazole	■	▲	▲	▲	■	■	■	■	■	■	■
Flucytosine	■	■	■	■	■	■	■	■	■	■	■
Griseofulvin	■	■	■	■	■	■	■	■	■	■	■
Itraconazole	■	■	■	■	■	■	■	■	■	■	■
Ketoconazole	■	■	■	■	■	■	■	■	■	■	■
Miconazole	■	■	■	■	■	■	■	■	■	■	■
Nystatin	■	■	■	■	■	■	■	■	■	■	■
Posaconazole	■	■	■	■	■	■	■	■	■	■	■
Terbinafine	▲	▲	▲	▲	■	■	■	■	■	■	■
Voriconazole	■	■	■	■	■	■	■	■	■	■	■

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	ATV	Cobi	DRV/c	SYM	DRV/r	FPV	IDV	LPV	RTV	SQV	TPV
Antihistamines											
Astemizole	●	●	●	●	■	■	■	■	■	■	■
Cetirizine	▲	▲	▲	▲	■	■	■	■	■	■	■
Chlorphenamine	▲	▲	▲	▲	■	■	■	■	■	■	■
Diphenhydramine	▲	▲	▲	▲	■	■	■	■	■	■	■
Fexofenadine	▲	▲	▲	▲	■	■	■	■	■	■	■
Levocetirizine	▲	▲	▲	▲	■	■	■	■	■	■	■
Loratadine	▲	▲	▲	▲	■	■	■	■	■	■	■
Promethazine	▲	▲	▲	▲	■	■	■	■	■	■	■
Terfenadine	●	●	●	●	■	■	■	■	■	■	■
Antimigraine Agents											
Almotriptan	■	■	■	■	■	■	■	■	■	■	■
Dihydroergotamine	●	●	●	●	■	■	■	■	■	■	■
Ergotamine	●	●	●	●	■	■	■	■	■	■	■
Rizatriptan	■	■	■	■	■	■	■	■	■	■	■
Sumatriptan	■	■	■	■	■	■	■	■	■	■	■
Antiprotozoals											
Amodiaquine	▲	▲	▲	▲	■	■	■	■	■	■	■
Artemisinin	■	■	■	■	■	■	■	■	■	■	■
Atovaquone	■	■	■	■	■	■	■	■	■	■	■
Benznidazole	+	+	+	+	+	+	+	+	+	+	+
Chloroquine	■	■	■	■	■	■	■	■	■	■	■
Diloxanide	■	■	■	■	■	■	■	■	■	■	■
Eflornithine	■	■	■	■	■	■	■	■	■	■	■
Halofantrine	●	●	●	●	■	■	■	■	■	■	■
Lumefantrine	■	■	■	■	■	■	■	■	■	■	■
Mefloquine	■	■	■	■	■	■	■	■	■	■	■
Meglumine antimoniate	■	■	■	■	■	■	■	■	■	■	■
Melarsoprol	■	■	■	■	■	■	■	■	■	■	■
Miltefosine	■	■	■	■	■	■	■	■	■	■	■
Nifurtimox	■	■	■	■	■	■	■	■	■	■	■
Paromomycin	■	■	■	■	■	■	■	■	■	■	■
Pentamidine	■	■	■	■	■	■	■	■	■	■	■
Primaquine	■	■	■	■	■	■	■	■	■	■	■
Proguanil	■	■	■	■	■	■	■	■	■	■	■
Pyrimethamine	■	■	■	■	■	■	■	■	■	■	■
Quinine	■	■	■	■	■	■	■	■	■	■	■
Sodium stibogluconate	■	■	■	■	■	■	■	■	■	■	■
Sulfadoxine	■	■	■	■	■	■	■	■	■	■	■
Antipsychotics/Neuroleptics											
Amisulpride	■	■	■	■	■	■	■	■	■	■	■
Aripiprazole	■	■	■	■	■	■	■	■	■	■	■
Asenapine	■	■	■	■	■	■	■	■	■	■	■
Chlorpromazine	■	■	■	■	■	■	■	■	■	■	■
Clozapine	■	■	■	■	■	■	■	■	■	■	■
Fluphenazine	■	■	■	■	■	■	■	■	■	■	■
Haloperidol	■	■	■	■	■	■	■	■	■	■	■
Iloperidone	■	■	■	■	■	■	■	■	■	■	■
Levomepromazine	■	■	■	■	■	■	■	■	■	■	■
Olanzapine	■	■	■	■	■	■	■	■	■	■	■
Paliperidone	■	■	■	■	■	■	■	■	■	■	■
Perazine	■	■	■	■	■	■	■	■	■	■	■
Periciazine	■	■	■	■	■	■	■	■	■	■	■
Perphenazine	■	■	■	■	■	■	■	■	■	■	■
Pimozide	●	●	●	●	■	■	■	■	■	■	■
Pipotiazine	■	■	■	■	■	■	■	■	■	■	■
Quetiapine	■	■	■	■	■	■	■	■	■	■	■
Risperidone	■	■	■	■	■	■	■	■	■	■	■
Sulpiride	■	■	■	■	■	■	■	■	■	■	■
Thioridazine	■	■	■	■	■	■	■	■	■	■	■
Tiapride	■	■	■	■	■	■	■	■	■	■	■
Ziprasidone	●	■	■	■	■	■	■	■	■	■	■
Zotepine	■	■	■	■	■	■	■	■	■	■	■
Zuclopenthixol	■	■	■	■	■	■	■	■	■	■	■

Key to abbreviations

ATV	Atazanavir (Reyataz [®])	FPV	Fosamprenavir (Telzir [®] , Lexiva [®])
Cobi	Cobicistat (Tybost [®])	IDV	Indinavir (Crixivan [®])
DRV/c	Darunavir/cobicistat (Rezolsta [®] , Prezobix [®])	LPV	Lopinavir (Kaletra [®])
SYM	Darunavir/cobicistat/FTC/TAF (Symtuza [®])	RTV	Ritonavir (Norvir [®])
DRV/r	Darunavir + Ritonavir (Prezista [®] +Norvir [®])	SQV	Saquinavir (Invirase [®])
		TPV	Tipranavir (Aptivus [®])

Key to symbols

●	These drugs should not be coadministered
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Interactions with Protease Inhibitors

Charts revised October 2018. Full information available at www.hiv-druginteractions.org

Page 3 of 5

Please note that if a drug is not listed it cannot automatically be assumed it is safe to coadminister.

	ATV	Cobi	DRV/c	SYM	DRV/r	FPV	IDV	LPV	RTV	SQV	TPV
Antivirals											
Aciclovir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Adefovir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Amantadine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Boceprevir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Cidofovir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Daclatasvir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Elbasvir/Grazoprevir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Entecavir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Famciclovir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Foscarnet	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Ganciclovir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Glecaprevir/Pibrentasvir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Ledipasvir/Sofosbuvir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Ombitasvir/Paritaprevir/r	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Ombitasvir/Paritaprevir/r + Dasabuvir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Oseltamivir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Ribavirin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Rimantadine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Simeprevir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Sofosbuvir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Sofosbuvir/Velpatasvir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Sofosbuvir/Velpatasvir/Voxilaprevir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Telaprevir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Telbivudine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Valaciclovir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Zanamivir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Anxiolytics/Hypnotics/Sedatives											
Alprazolam	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Bromazepam	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Buspirone	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Chlordiazepoxide	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Clorazepate	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Diazepam	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Estazolam	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Flunitrazepam	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Flurazepam	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Hydroxyzine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Lorazepam	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Lormetazepam	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Midazolam (oral)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Midazolam (parenteral)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Oxazepam	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Temazepam	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Triazolam	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Zaleplon	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Zolpidem	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Zopiclone	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Beta Blockers											
Atenolol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Bisoprolol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Carvedilol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Metoprolol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Nebivolol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Oxprenolol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Pindolol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Propranolol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Timolol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Bronchodilators											
Acclidinium bromide	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Aminophylline	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Formoterol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Darunavir/cobicistat (Rezolsta®/Prezcobix®)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Indacaterol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Ipratropium bromide	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Montelukast	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Olodaterol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Roflumilast	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Salbutamol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Salmeterol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Theophylline	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Tiotropium bromide	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Umeclidinium bromide	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Vilanterol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦

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	ATV	Cobi	DRV/c	SYM	DRV/r	FPV	IDV	LPV	RTV	SQV	TPV
Calcium Channel Blockers											
Amlodipine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Diltiazem	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Felodipine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Nicardipine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Nifedipine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Nisoldipine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Nitrendipine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Verapamil	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Cancer Therapies											
Anastrozole	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Asparaginase	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Bevacizumab	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Bexarotene	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Bleomycin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Bortezomib	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Caprecitabine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Carboplatin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Chlorambucil	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Cisplatin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Cyclophosphamide	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Cytarabine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Dacarbazine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Dactinomycin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Dasatinib	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Daunorubicin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Docetaxel	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Doxorubicin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Droloxifene	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Epirubicin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Erlotinib	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Estramustine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Etoposide	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Everolimus	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Exemestane	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Fludarabine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Fluorouracil	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Formestane	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Gefitinib	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Gemcitabine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Ifosfamide	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Imatinib	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Irinotecan	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Lapatinib	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Letrozole	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Mercaptopurine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Mesna	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Methotrexate	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Mitoxantrone	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Nilotinib	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Oxaliplatin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Paclitaxel	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Pazopanib	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Procarbazine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Rituximab	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Sorafenib	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Sunitinib	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Tamoxifen	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Temsirolimus	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Topotecan	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Toremifene	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Vinblastine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Vincristine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Vorinostat	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦

Key to abbreviations

ATV	Atazanavir (Reyataz [®])	FPV	Fosamprenavir (Telzir [®] , Lexiva [®])
Cobi	Cobicistat (Tybost [®])	IDV	Indinavir (Crixivan [®])
DRV/c	Darunavir/cobicistat (Rezolsta [®] , Prezcoibix [®])	LPV	Lopinavir (Kaletra [®])
SYM	Darunavir/cobicistat/FTC/TAF (Symtuza [®])	RTV	Ritonavir (Norvir [®])
DRV/r	Darunavir + Ritonavir (Prezista [®] +Norvir [®])	SQV	Saquinavir (Invirase [®])
		TPV	Tipranavir (Aptivus [®])

Key to symbols

♦	These drugs should not be coadministered
♦	Potential interaction – may require close monitoring, alteration of drug dosage or timing of administration
♦	Potential interaction likely to be of weak intensity. Additional action/monitoring or dosage adjustment is unlikely to be required
♦	No clinically significant interaction expected
♦	There are no clear data, actual or theoretical, to indicate whether an interaction will occur

Where advice differs between countries, and/or between boosted and unboosted regimens, the charts reflect the more cautious option.

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Interactions with Protease Inhibitors

Charts revised October 2018. Full information available at www.hiv-druginteractions.org

Please note that if a drug is not listed it cannot automatically be assumed it is safe to coadminister.

	ATV	Cobi	DRV/c	SYM	DRV/r	FPV	IDV	LPV	RTV	SQV	TPV
Illicit/Recreational											
Alcohol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Amphetamine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Cannabis	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Cocaine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Ecstasy (MDMA)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
GHB (Gamma-hydroxybutyrate)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Heroin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
LSD (Lysergic acid diethylamide)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Mephedrone	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Methamphetamine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Phencyclidine (PCP)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Poppers (Amyl nitrate)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Immune Modulators											
Hydroxyurea (Hydroxycarbamide)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Interferon alpha	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Interleukin 2 (Aldesleukin)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Peginterferon alfa-2a	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Immunosuppressants											
Anti-thymocyte globulin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Azathioprine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Basiliximab	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Belatacept	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Ciclosporin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Mycophenolate	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Sirolimus	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Tacrolimus	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Lipid Lowering Agents											
Atorvastatin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Bezafibrate	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Clofibrate	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Ezetimibe	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Fenofibrate	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Fish oils	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Fluvastatin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Gemfibrozil	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Lovastatin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Pitavastatin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Pravastatin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Rosuvastatin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Simvastatin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Overactive Bladder Agents											
Darifenacin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Fesoterodine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Mirabegron	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Oxybutynin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Solifenacin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Tolterodine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Trospium	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Oxytocics											
Ergometrine (Ergonovine)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Mifepristone	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Misoprostol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Oxytocin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Parkinsonism Agents											
Apomorphine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Benserazide	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Carbidopa	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Levodopa	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Pramipexole	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Rasagiline	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Ropinirole	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Steroids											
Beclomethasone	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Betamethasone	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Budesonide	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Clobetasol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Dexamethasone	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Fludrocortisone	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Fluocinolone	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Fluticasone	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Hydrocortisone (oral)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Hydrocortisone (topical)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Megestrol acetate	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Methylprednisolone	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Mometasone	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Nandrolone	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Oxandrolone	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Prednisolone	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Prednisone	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Stanozolol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Testosterone	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Triamcinolone	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦

For personal use only. Not for distribution.

	ATV	Cobi	DRV/c	SYM	DRV/r	FPV	IDV	LPV	RTV	SQV	TPV
Other											
Acetazolamide	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Acitretin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Adrenaline (Epinephrine)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Alendronic Acid	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Alfuzosin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Allopurinol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Atropine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Baclofen	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Biperiden	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Caffeine citrate	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Carbamazepole	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Clomifene	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Colchicine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Cyproterone acetate	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Denosumab	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Disulfiram	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Dutasteride	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Finasteride	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Fibanserin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Goserelin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Ibandronic acid	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Isotretinoin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Leuprorelin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Levothyroxine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Mannitol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Methylphenidate	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Modafinil	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Naftidrofuryl	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Naltrexone	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Neostigmine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Nicorandil	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Orlistat	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Penicillamine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Pentoxifylline	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Pilocarpine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Potassium	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Probenecid	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Propylthiouracil	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Protamine sulphate	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Pyridostigmine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Strontium ranelate	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Sulfasalazine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Tamsulosin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Thalidomide	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Tranexamic acid	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Triptorelin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Varencidine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Zoledronic acid	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦

Key to abbreviations

ATV	Atazanavir (Reyataz [®])	FPV	Fosamprenavir (Telzir [®] , Lexiva [®])
Cobi	Cobicistat (Tybost [®])	IDV	Indinavir (Crixivan [®])
DRV/c	Darunavir/cobicistat (Rezolsta [®] , Prezobix [®])	LPV	Lopinavir (Kaletra [®])
SYM	Darunavir/cobicistat/FTC/TAF (Symtuza [®])	RTV	Ritonavir (Norvir [®])
DRV/r	Darunavir + Ritonavir (Prezista [®] +Norvir [®])	SQV	Saquinavir (Invirase [®])
		TPV	Tipranavir (Aptivus [®])

Key to symbols

♦	These drugs should not be coadministered
♦	Potential interaction – may require close monitoring, alteration of drug dosage or timing of administration
♦	Potential interaction likely to be of weak intensity. Additional action/monitoring or dosage adjustment is unlikely to be required
♦	No clinically significant interaction expected
♦	There are no clear data, actual or theoretical, to indicate whether an interaction will occur

Where advice differs between countries, and/or between boosted and unboosted regimens, the charts reflect the more cautious option.

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