

# Interactions with Experimental COVID-19 Antiviral Therapies

Charts updated 19 April 2021

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Please check [www.covid19-druginteractions.org](http://www.covid19-druginteractions.org) for updates.

Please note that if a drug is not listed it cannot automatically be assumed it is safe to coadminister. No recommendation to use experimental therapy for COVID-19 is made. Drug interaction data for many agents are limited or absent; therefore, risk-benefit assessment for any individual patient rests with prescribers.

	ATV	AZM	CLQ	FAVI	HCLQ	IFN-β	IVM	LPV/r	NTZ	RDV	RBV
<b>Anaesthetics &amp; Muscle Relaxants</b>											
Alcuronium	◆	◆	◆	▲	◆	◆	◆	◆	◆	◆	◆
Bupivacaine	■	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cisatracurium	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Desflurane	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dexmedetomidine	◆	■	■	◆	■	◆	◆	■	◆	◆	◆
Enflurane	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ephedrine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Etidocaine	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Halothane	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Isoflurane	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ketamine	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Minaxolone	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Nitrous oxide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Propofol	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Rocuronium	■	▲	■	◆	■	◆	◆	■	◆	◆	◆
Sevoflurane	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Sufentanil	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Suxamethonium (succinylcholine)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tetracaine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Thiopental	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tizanidine	▲	■	■	◆	■	◆	◆	■	◆	◆	◆
Vecuronium	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
<b>Analgesics</b>											
Alfentanil	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Aspirin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Buprenorphine	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Celecoxib	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Codeine	◆	◆	▲	◆	▲	◆	◆	▲	◆	◆	◆
Dextropropoxyphene	●	◆	◆	◆	◆	◆	◆	●	◆	◆	◆
Diamorphine (diacetylmorphine)	■	▲	◆	◆	◆	◆	◆	■	◆	◆	◆
Diclofenac	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dihydrocodeine	▲	◆	▲	◆	▲	◆	◆	▲	◆	◆	◆
Fentanyl	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Hydrocodone	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Hydromorphone	◆	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Ibuprofen	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mefenamic acid	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Metamizole	■	◆	●	◆	●	●	■	■	◆	◆	●
Methadone	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Morphine	■	▲	◆	◆	◆	◆	◆	■	◆	◆	◆
Naproxen	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nimesulide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Oxycodone	■	◆	▲	◆	▲	◆	◆	■	◆	◆	◆
Paracetamol (Acetaminophen)	◆	◆	◆	■	◆	◆	◆	◆	◆	◆	◆
Pethidine (Meperidine)	▲	◆	◆	◆	◆	◆	◆	▲	◆	◆	◆
Piroxicam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Remifentanyl	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tapentadol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tramadol	▲	■	■	◆	■	◆	◆	▲	◆	◆	◆
<b>Antiarrhythmics</b>											
Amiodarone	●	●	●	◆	●	◆	■	●	◆	◆	◆
Bepidil	●	●	●	◆	●	◆	◆	●	◆	◆	◆
Digoxin	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Disopyramide	●	●	●	◆	●	◆	◆	●	◆	◆	◆
Dofetilide	●	●	●	◆	●	◆	◆	●	◆	◆	◆
Flecainide	●	●	●	◆	●	◆	◆	●	◆	◆	◆
Lidocaine (Lignocaine)	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Mexiletine	◆	◆	●	◆	●	◆	◆	■	◆	◆	◆
Propafenone	■	◆	■	◆	■	◆	◆	■	◆	◆	◆
Quinidine	●	●	●	◆	●	◆	■	●	◆	◆	◆

**Key to abbreviations**

ATV	Atazanavir	HCLQ	Hydroxychloroquine	NTZ	Nitazoxanide
AZM	Azithromycin	IFN-β	Interferon beta	RDV	Remdesivir
CLQ	Chloroquine	IVM	Ivermectin	RBV	Ribavirin
FAVI	Favipiravir	LPV/r	Lopinavir/ritonavir		

	ATV	AZM	CLQ	FAVI	HCLQ	IFN-β	IVM	LPV/r	NTZ	RDV	RBV
<b>Antibacterials</b>											
Amikacin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Amoxicillin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ampicillin	◆	◆	■	◆	■	◆	◆	◆	◆	◆	◆
Bedaquiline	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Capreomycin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cefalexin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cefazolin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cefepime	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cefixime	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cefotaxime	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ceftazidime	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ceftriaxone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Chloramphenicol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ciprofloxacin	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Clarithromycin	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Clavulanic acid	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clindamycin	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Clofazimine	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Cloxacillin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cycloserine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dapsone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Delamanid	■	●	●	◆	●	◆	◆	■	◆	◆	◆
Doxycycline	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ertapenem	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Erythromycin	●	●	●	◆	●	◆	◆	●	◆	◆	◆
Ethambutol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ethionamide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Flucloxacillin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Gentamicin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Imipenem/Cilastatin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Isoniazid	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Kanamycin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Levofloxacin	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Linezolid	◆	◆	◆	◆	◆	■	◆	◆	◆	■	◆
Meropenem	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Metronidazole	◆	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Moxifloxacin	■	●	●	◆	●	◆	◆	■	◆	◆	◆
Nitrofurantoin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ofloxacin	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Para-aminosalicylic acid	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Penicillins	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Piperacillin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pyrazinamide	◆	◆	◆	■	◆	◆	◆	◆	◆	◆	◆
Rifabutin	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Rifampicin	●	■	●	◆	●	◆	◆	●	◆	▲	◆
Rifapentine	●	■	●	◆	●	◆	◆	●	◆	▲	◆
Rifaximin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Spectinomycin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Streptomycin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sulfadiazine	◆	◆	◆	◆	◆	◆	◆	▲	◆	◆	◆
Tazobactam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Telithromycin	■	■	■	◆	■	◆	▲	■	◆	◆	◆
Tetracyclines	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tinidazole	▲	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Trimethoprim/Sulfamethoxazole	◆	◆	■	◆	■	◆	◆	◆	◆	◆	◆
Vancomycin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆

**Key to symbols**

●	These drugs should not be coadministered
■	Potential interaction which may require a dose adjustment or close monitoring
▲	Potential interaction likely to be of weak intensity. Additional action/monitoring or dosage adjustment is unlikely to be required
◆	No clinically significant interaction expected

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	ATV	AZM	CLQ	FAVI	HCLQ	IFN-β	IVM	LPV/r	NTZ	RDV	RBV
<b>Anti-coagulant, Anti-platelet and Fibrinolytic</b>											
Acenocoumarol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Apixaban	●	▲	▲	◆	▲	◆	◆	◆	◆	◆	◆
Argatroban	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Aspirin (anti-platelet)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Betrixaban	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clopidogrel	●	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dabigatran	●	▲	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dalteparin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dipyridamole	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Edoxaban	◆	▲	◆	◆	◆	◆	◆	◆	◆	◆	◆
Enoxaparin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fondaparinux	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Heparin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Phenprocoumon	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Prasugrel	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rivaroxaban	●	▲	▲	◆	▲	◆	◆	◆	◆	◆	◆
Streptokinase	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ticagrelor	●	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tinzaparin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Warfarin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
<b>Anticonvulsants</b>											
Brivaracetam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Carbamazepine	●	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clonazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Eslicarbazepine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ethosuximide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Gabapentin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lacosamide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lamotrigine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Levetiracetam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Oxcarbazepine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Peramppanel	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Phenobarbital (Phenobarbitone)	●	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Phenytoin	●	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pregabalin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Primidone	●	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Retigabine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rufinamide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sultiame	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tiagabine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Topiramate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Valproate (Divalproex)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Vigabatrin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Zonisamide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆

	ATV	AZM	CLQ	FAVI	HCLQ	IFN-β	IVM	LPV/r	NTZ	RDV	RBV
<b>Antidepressants</b>											
Agomelatine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Amitriptyline	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bupropion	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Citalopram	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clomipramine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Desipramine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Doxepin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Duloxetine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Escitalopram	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fluoxetine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fluvoxamine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Imipramine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lithium	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Maprotiline	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mianserin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Milnacipran	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mirtazapine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nefazodone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nortriptyline	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Paroxetine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Phenelzine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Reboxetine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sertraline	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
St John's wort	●	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tranlycypromine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Trazodone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Trimipramine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Venlafaxine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Vortioxetine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
<b>Anti-diabetics</b>											
Acarbose	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Canagliflozin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dapagliflozin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dulaglutide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Empagliflozin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Exenatide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Glibenclamide (Glyburide)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Gliclazide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Glimepiride	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Glipizide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Insulin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Linagliptin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Liraglutide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Metformin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nateglinide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pioglitazone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Repaglinide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rosiglitazone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Saxagliptin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sitagliptin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tolbutamide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Vildagliptin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆

**Key to abbreviations**

ATV	Atazanavir	HCLQ	Hydroxychloroquine	NTZ	Nitazoxanide
AZM	Azithromycin	IFN-β	Interferon beta	RDV	Remdesivir
CLQ	Chloroquine	IVM	Ivermectin	RBV	Ribavirin
FAVI	Favipiravir	LPV/r	Lopinavir/ritonavir		

**Key to symbols**

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	ATV	AZM	CLQ	FAVI	HCLQ	IFN-β	IVM	LPV/r	NTZ	RDV	RBV
<b>Antifungals</b>											
Amphotericin B	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Anidulafungin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Caspofungin	▲	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fluconazole	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Flucytosine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Griseofulvin	■	◆	■	◆	■	◆	■	■	◆	◆	◆
Isavuconazole	■	◆	▲	◆	▲	◆	■	■	◆	◆	◆
Itraconazole	■	◆	■	◆	■	◆	■	■	◆	◆	◆
Ketoconazole	■	◆	■	◆	■	◆	■	■	◆	◆	◆
Micafungin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Miconazole	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nystatin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Posaconazole	■	◆	■	◆	■	◆	▲	■	◆	◆	◆
Terbinafine	▲	◆	◆	◆	◆	◆	◆	▲	◆	◆	◆
Voriconazole	■	◆	■	◆	■	◆	▲	■	◆	◆	◆
<b>Antipsychotics/Neuroleptics</b>											
Amisulpride	◆	■	■	◆	■	◆	◆	■	◆	◆	◆
Aripiprazole	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Asenapine	▲	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Chlorpromazine	■	■	■	▲	■	◆	◆	■	◆	◆	◆
Clozapine	■	■	■	◆	■	◆	◆	■	◆	◆	■
Fluphenazine	◆	◆	■	◆	■	◆	◆	■	◆	◆	◆
Haloperidol	●	●	●	◆	●	◆	◆	●	◆	◆	◆
Iloperidone	■	●	●	◆	●	◆	◆	■	◆	◆	◆
Levomepromazine	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Olanzapine	◆	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Paliperidone	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Perazine	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Periciazine	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Perphenazine	■	■	■	▲	■	◆	◆	■	◆	◆	◆
Pimozide	●	●	●	◆	●	◆	◆	●	◆	◆	◆
Pipotiazine	◆	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Quetiapine	●	■	■	▲	■	◆	◆	●	◆	◆	◆
Risperidone	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Sulpiride	■	●	●	◆	●	◆	◆	■	◆	◆	◆
Thioridazine	●	●	●	▲	●	◆	■	●	◆	◆	◆
Tiapride	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Ziprasidone	●	●	●	◆	●	◆	◆	●	◆	◆	◆
Zotepine	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Zuclopenthixol	■	●	●	◆	●	◆	◆	■	◆	◆	◆

	ATV	AZM	CLQ	FAVI	HCLQ	IFN-β	IVM	LPV/r	NTZ	RDV	RBV
<b>Anxiolytics/Hypnotics/Sedatives</b>											
Alprazolam	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Bromazepam	▲	◆	◆	◆	◆	◆	◆	▲	◆	◆	◆
Buspirone	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Chlordiazepoxide	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Clobazam	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Clorazepate	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Diazepam	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Estazolam	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Flunitrazepam	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Flurazepam	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Hydroxyzine	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Lorazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lormetazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Midazolam (oral)	●	◆	◆	◆	◆	◆	◆	●	◆	◆	◆
Midazolam (parenteral)	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Oxazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Temazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Triazolam	●	◆	◆	◆	◆	◆	◆	●	◆	◆	◆
Zaleplon	▲	◆	◆	■	◆	◆	◆	▲	◆	◆	◆
Zolpidem	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Zopiclone	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
<b>Beta Blockers</b>											
Atenolol	◆	■	■	◆	■	◆	◆	◆	◆	◆	◆
Bisoprolol	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Carvedilol	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Metoprolol	◆	■	■	◆	■	◆	◆	■	◆	◆	◆
Nebivolol	◆	■	■	◆	■	◆	◆	■	◆	◆	◆
Oxprenolol	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Pindolol	◆	■	■	◆	■	◆	◆	■	◆	◆	◆
Propranolol	◆	■	■	◆	■	◆	◆	■	◆	◆	◆
Timolol	◆	■	■	◆	■	◆	◆	■	◆	◆	◆
<b>Bronchodilators</b>											
Acidinium bromide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Aminophylline	◆	◆	◆	■	◆	◆	◆	■	◆	◆	◆
Formoterol	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Glycopyrronium bromide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Indacaterol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ipratropium bromide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Montelukast	▲	◆	◆	◆	◆	◆	◆	▲	◆	◆	◆
Olodaterol	▲	◆	◆	◆	◆	◆	◆	▲	◆	◆	◆
Roflumilast	▲	◆	◆	◆	◆	◆	◆	▲	◆	◆	◆
Salbutamol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Salmeterol	■	◆	◆	◆	◆	◆	◆	●	◆	◆	◆
Theophylline	◆	◆	◆	■	◆	◆	◆	■	◆	◆	◆
Tiotropium bromide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Umeclidinium bromide	▲	▲	▲	◆	▲	◆	◆	▲	◆	◆	◆
Vilanterol	▲	◆	◆	◆	◆	◆	◆	▲	◆	◆	◆
<b>Calcium Channel Blockers</b>											
Amlodipine	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Diltiazem	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Felodipine	■	■	■	▲	■	◆	◆	■	◆	◆	◆
Nicardipine	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Nifedipine	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Nisoldipine	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Nitrendipine	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Verapamil	■	■	■	◆	■	◆	◆	■	◆	◆	◆

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	ATV	AZM	CLQ	FAVI	HCLQ	IFN-β	IVM	LPV/r	NTZ	RDV	RBV
<b>Contraceptives/HRT</b>											
Desogestrel (COC)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Desogestrel (POP)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Drospirenone (COC)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Drospirenone (HRT)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Dydrogesterone (HRT)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Estradiol	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Ethinylestradiol	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Etonogestrel (implant)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Etonogestrel (vaginal ring)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Gestodene (COC)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Levonorgestrel (COC)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Levonorgestrel (emergency contrac.)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Levonorgestrel (HRT)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Levonorgestrel (implant)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Levonorgestrel (IUD)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Levonorgestrel (POP)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Medroxyprogesterone (depot inj.)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Medroxyprogesterone (oral)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Norelgestromin (patch)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Norethisterone (COC)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Norethisterone (HRT)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Norethisterone (IM depot)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Norethisterone (POP)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Norgestimate (COC)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Norgestrel (COC)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Norgestrel (HRT)	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
Ulipristal	▲	◆	◆	▲	◆	◆	◆	▲	◆	◆	◆
<b>Covid-19 Adjunct Therapies</b>											
Aspirin (Covid-19 adjunct)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dalteparin (Covid-19 adjunct)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Enoxaparin (Covid 19 adjunct)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
<b>Covid-19 Antiviral Therapies</b>											
Atazanavir	■	■	■	◆	■	■	■	■	◆	■	■
Azithromycin	■	■	■	◆	■	■	■	■	◆	■	■
Chloroquine	■	■	■	◆	■	■	■	■	■	■	■
Favipiravir	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Hydroxychloroquine	■	■	■	◆	■	■	■	■	■	■	■
Interferon beta	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ivermectin	■	■	■	◆	■	■	■	■	◆	■	■
Lopinavir/ritonavir	■	■	■	◆	■	■	■	■	◆	■	■
Nitazoxanide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Remdesivir	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ribavirin	■	■	■	◆	■	■	■	■	◆	■	■
<b>Covid-19 Immune Therapies</b>											
Anakinra	◆	◆	■	■	■	◆	◆	◆	◆	■	■
Baricitinib	◆	◆	▲	■	■	◆	◆	◆	◆	■	■
Canakinumab	◆	◆	■	◆	◆	◆	◆	◆	◆	■	■
Colchicine	●	◆	■	◆	■	◆	◆	◆	◆	◆	◆
Dexamethasone	◆	◆	■	◆	■	◆	◆	◆	◆	◆	◆
Hydrocortisone (oral or IV)	◆	◆	■	◆	■	◆	◆	◆	◆	◆	◆
Methylprednisolone (oral or IV)	◆	◆	■	◆	■	◆	◆	◆	◆	◆	◆
Ruxolitinib	■	◆	■	◆	■	■	■	■	◆	■	■
Sarilumab	◆	◆	■	◆	■	◆	◆	◆	◆	■	■
Tocilizumab	◆	◆	■	◆	■	◆	◆	◆	◆	■	■
Covid-19 vaccines	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Antibody therapies *	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆

\* Antibody Therapies:  
Convalescent plasma, Bamlanivimab, Casirivimab/Imdevimab

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<b>Gastrointestinal Agents</b>											
Alosetron	◆	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Antacids	■	■	■	◆	■	◆	◆	◆	◆	◆	◆
Bisacodyl	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cimetidine	■	◆	■	■	■	◆	◆	◆	◆	◆	◆
Cisapride	●	●	●	◆	●	◆	◆	●	◆	◆	◆
Esomeprazole	●	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Famotidine	■	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lactulose	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lansoprazole	●	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Loperamide	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Magnesium salts (oral)	■	■	■	◆	■	◆	◆	◆	◆	◆	◆
Mesalazine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Omeprazole	●	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pantoprazole	●	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Prucalopride	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rabeprazole	●	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ranitidine	■	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Senna	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
<b>Gastrointestinal Agents (anti-emetics)</b>											
Aprepitant	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Cyclizine	◆	◆	■	◆	■	◆	◆	▲	◆	◆	◆
Dolasetron	■	■	■	◆	■	◆	◆	◆	◆	◆	◆
Domperidone	●	●	●	◆	●	◆	◆	●	◆	◆	◆
Dronabinol	▲	◆	◆	◆	◆	◆	◆	▲	◆	◆	◆
Granisetron	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Metoclopramide	◆	◆	■	◆	■	◆	◆	■	◆	◆	◆
Ondansetron	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Prochlorperazine	◆	■	■	◆	■	◆	◆	■	◆	◆	◆
<b>HCV DAAs</b>											
Elbasvir/Grazoprevir	●	▲	◆	◆	◆	◆	◆	●	◆	◆	◆
Glecaprevir/Pibrentasvir	●	◆	◆	◆	◆	■	◆	●	◆	◆	◆
Ledipasvir/Sofosbuvir	◆	▲	◆	◆	◆	◆	◆	■	◆	◆	◆
Ombitasvir/Paritaprevir/r	■	◆	◆	◆	◆	■	◆	●	◆	◆	◆
Ombitasvir/Paritaprevir/r + Dasabuvir	■	◆	◆	◆	◆	■	◆	●	◆	◆	◆
Sofosbuvir	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sofosbuvir/Velpatasvir	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sofosbuvir/Velpatasvir/Voxilaprevir	●	◆	◆	◆	◆	◆	◆	●	◆	◆	◆

**Key to symbols**

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◆	No clinically significant interaction expected

# Interactions with Experimental COVID-19 Antiviral Therapies

Charts updated 19 April 2021

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	ATV	AZM	CLQ	FAVI	HCLQ	IFN-β	IVM	LPV/r	NTZ	RDV	RBV
<b>HIV Antiretroviral Therapies</b>											
Abacavir	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Albuvirtide	▲	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Atazanavir + ritonavir	●	■	■	◆	■	◆	■	◆	◆	◆	■
Atazanavir/cobicistat	●	■	■	◆	■	◆	■	◆	◆	◆	■
Bictegravir/Emtricitabine/TAF	●	◆	■	◆	■	◆	◆	■	◆	◆	◆
Cabotegravir (oral)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cabotegravir/rilpivirine (long acting)	▲	■	■	◆	■	◆	◆	▲	◆	◆	◆
Darunavir + ritonavir	◆	◆	▲	◆	▲	◆	■	●	◆	◆	◆
Darunavir/cobicistat	●	◆	▲	◆	▲	◆	■	●	◆	◆	◆
Darunavir/Cobi/Emtricitabine/TAF	●	◆	▲	◆	▲	◆	■	●	◆	◆	◆
Dolutegravir	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dolutegravir/Lamivudine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dolutegravir/Rilpivirine	▲	■	■	◆	■	◆	◆	▲	◆	◆	◆
Dolutegravir/Abacavir/Lamivudine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Doravirine	▲	◆	◆	◆	◆	◆	◆	▲	◆	◆	◆
Doravirine/Lamivudine/Tenofovir-DF	●	◆	◆	■	◆	◆	◆	■	◆	◆	◆
Efavirenz	●	◆	▲	◆	▲	◆	■	■	◆	◆	◆
Elvitegravir/Cobi/Emtricitabine/TAF	■	◆	▲	◆	▲	◆	■	●	◆	◆	◆
Elvitegravir/Cobi/Emtricitabine/TDF	■	◆	▲	■	▲	◆	■	●	◆	◆	◆
Emtricitabine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Emtricitabine/Tenofovir alafenamide	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Emtricitabine/Tenofovir-DF	●	◆	◆	■	◆	◆	◆	■	◆	◆	◆
Etravirine	●	◆	▲	◆	▲	◆	■	◆	◆	◆	◆
Fostemsavir	▲	■	■	◆	■	◆	◆	▲	◆	◆	◆
Ibalizumab-uiyk	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lamivudine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Maraviroc	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Nevirapine	●	◆	▲	◆	▲	◆	■	■	◆	◆	◆
Raltegravir	▲	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rilpivirine	▲	■	■	◆	■	◆	◆	▲	◆	◆	◆
Rilpivirine/Emtricitabine/TAF	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Tenofovir-DF	●	◆	◆	■	◆	◆	◆	■	◆	◆	◆
Zidovudine	◆	◆	◆	◆	■	◆	◆	◆	◆	◆	●

	ATV	AZM	CLQ	FAVI	HCLQ	IFN-β	IVM	LPV/r	NTZ	RDV	RBV
<b>Hypertension / Heart Failure Agents</b>											
Aliskiren	●	▲	▲	◆	▲	◆	◆	◆	◆	◆	◆
Ambrisentan	■	▲	▲	◆	▲	◆	◆	■	◆	◆	◆
Amiloride	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Benazepril	■	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bendroflumethiazide	◆	■	■	◆	■	◆	◆	■	◆	◆	◆
Bosentan	●	◆	■	◆	■	◆	■	■	◆	◆	◆
Candesartan	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Captopril	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Chlorthalidone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cilazapril	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clonidine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dopamine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Doxazosin	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Enalapril	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Eplerenone	●	◆	◆	◆	◆	◆	◆	●	◆	◆	◆
Epoprostenol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Eprosartan	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fosinopril	◆	◆	◆	◆	◆	◆	◆	▲	◆	◆	◆
Furosemide	◆	■	■	◆	■	◆	◆	■	◆	◆	◆
Hydralazine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Hydrochlorothiazide	◆	■	■	◆	■	◆	◆	■	◆	◆	◆
Iloprost	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Indapamide	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Irbesartan	◆	◆	◆	◆	◆	◆	◆	▲	◆	◆	◆
Isosorbide dinitrate	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Ivabradine	●	●	●	◆	●	◆	◆	●	◆	◆	◆
Labetalol	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Lacidipine	■	■	■	◆	■	◆	◆	■	◆	◆	◆
Lercanidipine	●	◆	◆	◆	◆	◆	◆	●	◆	◆	◆
Lisinopril	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Losartan	◆	◆	◆	◆	◆	◆	◆	▲	◆	◆	◆
Macitentan	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Methyldopa	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Metolazone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Moxonidine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Olmesartan	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Perindopril	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Prazosin	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Quinapril	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ramipril	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ranolazine	●	■	■	◆	■	◆	■	●	◆	◆	◆
Riociguat	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Sacubitril	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Selexipag	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sildenafil (PAH)	●	◆	◆	◆	◆	◆	◆	●	◆	◆	◆
Sodium nitroprusside	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Spironolactone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tadalafil (PAH)	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Telmisartan	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Terazosin	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Torasemide	◆	■	■	◆	■	◆	◆	■	◆	◆	◆
Trandolapril	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Treprostinil	◆	◆	◆	■	◆	◆	◆	◆	◆	◆	◆
Valsartan	■	◆	◆	◆	◆	◆	◆	■	◆	◆	◆
Xipamide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆

**Key to abbreviations**

ATV	Atazanavir	HCLQ	Hydroxychloroquine	NTZ	Nitazoxanide
AZM	Azithromycin	IFN-β	Interferon beta	RDV	Remdesivir
CLQ	Chloroquine	IVM	Ivermectin	RBV	Ribavirin
FAVI	Favipiravir	LPV/r	Lopinavir/ritonavir		

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	ATV	AZM	CLQ	FAVI	HCLQ	IFN-β	IVM	LPV/r	NTZ	RDV	RBV
<b>Immunosuppressants</b>											
Adalimumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Anti-thymocyte globulin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Azathioprine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Basiliximab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Belatacept	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ciclosporin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Everolimus	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Methotrexate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mycophenolate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pirfenidone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sirolimus	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tacrolimus	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
<b>Inotropes &amp; Vasopressors</b>											
Adrenaline (Epinephrine)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dobutamine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Noradrenaline	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Vasopressin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
<b>Lipid Lowering Agents</b>											
Atorvastatin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bezafibrate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clofibrate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Evolocumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ezetimibe	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fenofibrate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fish oils	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fluvastatin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Gemfibrozil	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lovastatin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pitavastatin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pravastatin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rosuvastatin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Simvastatin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
<b>Other</b>											
Acetylcysteine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Aciclovir	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Alendronic acid	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Alfuzosin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Allopurinol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Calcium supplements	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Carbocysteine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dextromethorphan	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Donepezil	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Eltrombopag	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Entecavir	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Finasteride	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Folic acid	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Guaifenesin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Levothyroxine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Magnesium sulphate (IV)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Melatonin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Memantine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mirabegron	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Potassium	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pramipexole	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pyridostigmine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Oseltamivir	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tamsulosin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆

	ATV	AZM	CLQ	FAVI	HCLQ	IFN-β	IVM	LPV/r	NTZ	RDV	RBV
<b>Steroids</b>											
Beclometasone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Betamethasone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Budesonide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ciclesonide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clobetasol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fludrocortisone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Flunisolide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Flucinolone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fluticasone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Hydrocortisone (topical)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Megestrol acetate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Methylprednisolone (topical)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mometasone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nandrolone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Oxandrolone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Prednisolone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Prednisone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Stanozolol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Testosterone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Triamcinolone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆

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