

HCV Directly Acting Antivirals & RBV

Charts revised April 2024. Full information available at www.hep-druginteractions.org

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

DCV, Daclatasvir; ELB/GZR, Elbasvir/Grazoprevir; G/P, Glecaprevir/Pibrentasvir; LED, Ledipasvir; OBV/PTV/r + DSV, Omibitasvir/Paritaprevir/Ritonavir + Dasabuvir; RDV, Ravidasvir; SOF, Sofosbuvir; VEL, Velpatasvir; VOX, Voxilaprevir; RBV, Ribavirin.

	DCV	ELB/GZR	G/P	LED/SOF	OBV/PTV	OBV/PTV/r+DSV	RDV	SOF	SOF/VEL	SOF/VEL/VOX	RVB
Anaesthetics and muscle relaxants											
Bupivacaine	♦	♦	♦	♦	♦	■	■	♦	♦	♦	♦
Cisatracurium	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Desflurane	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Dexmedetomidine	♦	♦	♦	♦	♦	■	■	♦	♦	♦	♦
Ephedrine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Etidocaine	♦	♦	♦	♦	♦	■	■	♦	♦	♦	♦
Halothane	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Isoflurane	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Ketamine	♦	♦	♦	♦	♦	■	■	♦	♦	♦	♦
Nitrous oxide	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Propofol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Rocuronium	■	■	■	■	■	■	■	♦	♦	■	■
Sevoflurane	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Tetracaine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Thiopental	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Tizanidine	♦	♦	♦	♦	■	■	♦	♦	♦	♦	♦
Analgesics											
Aceclofenac	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Alfentanil	♦	■	■	■	♦	♦	♦	♦	♦	♦	♦
Aspirin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Buprenorphine	♦	♦	♦	♦	♦	■	■	♦	♦	♦	♦
Celecoxib	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	■
Codeine	♦	♦	♦	♦	♦	■	■	♦	♦	♦	♦
Dexketoprofen	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Dextropropoxyphene	♦	♦	♦	♦	♦	●	●	♦	♦	♦	♦
Diamorphine	♦	♦	♦	♦	♦	■	■	♦	♦	♦	♦
Diclofenac	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Diflunisal	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Dihydrocodeine	♦	♦	♦	♦	♦	■	■	♦	♦	♦	♦
Etoricoxib	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Fentanyl (Prescribed)	♦	■	■	■	♦	■	■	♦	♦	♦	♦
Flurbiprofen	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Hydrocodone	♦	♦	■	♦	♦	■	■	♦	♦	♦	♦
Hydromorphone	♦	♦	♦	♦	♦	■	■	♦	♦	♦	♦
Ibuprofen	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Indometacin	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Ketoprofen	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Mefenamic acid	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Meloxicam	♦	♦	♦	♦	♦	■	■	♦	♦	♦	♦
Metamizole (Dipyrone)	■	■	■	♦	♦	■	■	♦	♦	■	●
Methadone	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Morphine	♦	♦	♦	♦	♦	■	■	♦	♦	♦	♦
Naproxen	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Oxycodeone	♦	■	■	■	■	■	■	♦	♦	♦	♦
Paracetamol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Pethidine (Meperidine)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Piroxicam	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Tapentadol	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Tramadol	♦	♦	♦	♦	♦	■	■	♦	♦	♦	♦
Anthelmintics											
Albendazole	♦	♦	♦	♦	♦	■	■	♦	♦	♦	♦
Ivermectin	♦	♦	♦	♦	♦	■	■	♦	♦	♦	♦
Niclosamide	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Oxamniquine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Praziquantel	♦	♦	♦	♦	♦	■	■	♦	♦	♦	♦
Pyrantel	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Antiarrhythmics											
Amiodarone	●	■	■	■	■	●	●	♦	♦	●	●
Bepridil	♦	♦	♦	♦	♦	■	■	♦	♦	♦	♦
Digoxin	♦	♦	♦	♦	♦	■	■	♦	♦	■	■
Disopyramide	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Dofetilide	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Dronedarone	●	■	■	■	■	●	●	♦	♦	●	●
Flecainide	♦	♦	♦	♦	♦	■	■	♦	♦	♦	♦
Lidocaine (Lignocaine)	♦	♦	♦	♦	♦	■	■	♦	♦	♦	♦
Mexiletine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Propafenone	♦	♦	♦	♦	♦	■	■	♦	♦	♦	♦
Quinidine	■	■	■	■	■	●	●	♦	♦	■	■
Vernakalant	♦	♦	♦	♦	♦	■	■	♦	♦	■	■

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Key to symbols

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- These drugs should not be coadministered
- Potential clinically significant interaction that is likely to require additional 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

Notes

- Notes**

 - Further information is available at www.hep-druginteractions.org
 - Predicted interactions are based on known metabolic pathways and routes of clearance.
 - Caution is required in patients with hepatic impairment as this may also increase drug levels and require dose modification.
 - Where advice differs between countries, the charts reflect the more cautious option.

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	DCV	ELB/ GZR	G/P	LED/ SOF	OBV/ PTV/r	OBV/ PTV/r +DSV	RDV	SOF/ VEL	SOF/ VEL/ VOX	RBV
Anticoagulant, anti-platelet and fibrinolytic										
Abciximab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Acenocoumarol	■	■	■	■	■	■	■	■	■	■
Anagrelide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Apixaban	▲	▲	▲	▲	■	■	◆	▲	▲	◆
Capicazumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clopidogrel	◆	◆	◆	◆	●	●	◆	◆	◆	◆
Dabigatran	■	■	●	■	■	■	◆	●	◆	◆
Dalteparin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Danaparoid	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dipyridamole	◆	◆	◆	◆	▲	▲	◆	◆	◆	◆
Edoxaban	■	■	■	■	■	■	◆	●	◆	◆
Enoxaparin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fluindione	◆	◆	■	◆	■	■	◆	■	◆	◆
Fondaparinux	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Heparin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Phenprocoumon	■	■	■	■	■	■	■	■	■	■
Prasugrel	◆	◆	◆	◆	■	■	◆	◆	◆	◆
Rivaroxaban	■	■	■	■	●	●	◆	■	■	■
Streptokinase	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ticagrelor	■	■	■	■	●	●	◆	■	■	■
Ticlopidine	◆	◆	◆	◆	■	■	◆	◆	◆	◆
Tinzaparin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Warfarin	■	■	■	■	■	■	■	■	■	■
Anticonvulsants										
Carbamazepine	■	●	■	■	■	●	●	■	■	◆
Clonazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Eslicarbazepine	■	●	■	■	■	■	◆	■	●	◆
Ethosuximide	◆	◆	◆	◆	■	■	◆	◆	◆	◆
Gabapentin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lacosamide	◆	◆	◆	◆	■	■	◆	◆	◆	◆
Lamotrigine	◆	◆	◆	◆	■	■	◆	◆	◆	◆
Levetiracetam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Oxcarbazepine	■	●	■	■	■	●	●	■	●	◆
Perampanel	◆	◆	◆	◆	■	■	◆	◆	◆	◆
Phenobarbital	■	●	■	■	■	●	●	■	●	◆
Phenytoin	■	●	■	■	■	●	●	■	●	◆
Pregabalin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Primidone	■	●	■	■	●	●	●	■	●	◆
Retigabine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆

	DCV	ELB/ GZR	G/P	LED/ SOF	OBV/ PTV/r	OBV/ PTV/r +DSV	RDV	SOF	SOF/ VEL	SOV/ VEL/ VOX	RBV
Anticonvulsants continued											
Rufinamide	■	■	■	■	■	■	■	●	■	■	■
Sodium valproate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sultiamide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tiagabine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Topiramate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Valproate semisodium	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Valproic acid (Divalproex)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Vigabatrin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Zonisamide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Antidepressants											
Agomelatine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Amitriptyline	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bupropion	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Citalopram	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clomipramine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Desipramine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Desvenlafaxine	◆	◆	◆	◆	◆	◆	◆	▲	▲	◆	◆
Dosulepin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Doxepin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Duloxetine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Escitalopram	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fluoxetine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fluvoxamine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Imipramine	◆	◆	◆	◆	◆	◆	◆	■	■	◆	◆
Lithium	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Maprotiline	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mianserin	◆	▲	▲	▲	▲	▲	◆	◆	◆	◆	◆
Milnacipran	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mirtazapine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Moclobemide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nefazodone	■	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nortriptyline	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Paroxetine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Reboxetine	◆	■	■	■	■	■	●	●	●	●	◆
Sertraline	◆	◆	◆	◆	◆	◆	◆	▲	▲	◆	◆
Tianeptine	◆	■	■	■	■	■	■	■	■	■	◆
Trazodone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Trimipramine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Venlafaxine	◆	◆	◆	◆	◆	◆	◆	■	■	◆	◆
Vortioxetine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆

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Anxiolytics/hypnotics/sedatives											
Alprazolam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Amobarbital	●	●	●	●	●	●	●	●	●	●	◆
Bromazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bromperidol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Buspiron	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clobazam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clorazepate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clotiapine	◆	▲	▲	▲	◆	◆	◆	◆	◆	◆	◆
Diazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Estazolam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Flurazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lorazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lormetazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Midazolam (oral)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Midazolam (parenteral)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Oxazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Quazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Temazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Triazolam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Zaleplon	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Zolpidem	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Zopiclone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Beta Blockers											
Atenolol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bisoprolol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Carvediol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Celiprolol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Labetalol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Metoprolol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nebivolol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Oxprenolol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pindolol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Propranolol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sotalol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Timolol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bisphosphonates											
Alendronic acid	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clodronate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ibandronic acid	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pamidronate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Risedronate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bronchodilators											
Formoterol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Indacaterol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ipratropium bromide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Montelukast	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Omalizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Reslizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Salbutamol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Salmeterol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Theophylline	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tiotropium	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Umeclidinium bromide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Vilanterol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Calcium channel blockers											
Amlodipine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Diltiazem	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Felodipine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nicardipine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nifedipine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nisoldipine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nitrendipine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Verapamil	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cancer Therapies											
Abiraterone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Acalabrutinib	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Amivantamab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Anastrozole	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Apalutamide	●	●	●	●	●	●	●	●	●	●	◆
Atezolizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Avelumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Axitinib	◆	▲	▲	▲	◆	◆	◆	◆	◆	◆	◆
Belantamab mafodotin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bevacizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bicalutamide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆

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	DCV	ELB/ GZR	G/P	LED/ SOF	OBV/ PTV/r	OBV/ PTV/r +DSV	RDV	SOF	SOF/ VEL	SOF/ VEL/ VOX	RBV
Cancer Therapies continued											
Blinatumomab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bortezomib	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bosutinib	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Brentuximab vedotin	◆	◆	▲	▲	◆	◆	◆	◆	◆	◆	◆
Capecitabine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Carboplatin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Carfilzomib	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cemiplimab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cetuximab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Chlorambucil	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cisplatin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cyclophosphamide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Daratumumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dasatinib	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dinutuximab beta	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Doxorubicin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Durvalumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Erlotinib	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Elotuzumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Elranatamab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Enzalutamide	●	●	●	●	●	●	●	●	●	●	◆
Epcoritamab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Estramustine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Etoposide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Everolimus	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Exemestane	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fludarabine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Gefitinib	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Gemcitabine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Gemtuzumab ozogamicin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Glofitamab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Hydroxyurea (Hydroxycarbamide)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ibrutinib	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Idarubicin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Idelalisib	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Imatinib	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Inotuzumab ozogamicin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ipilimumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Irinotecan	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Isatuximab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ixazomib	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lapatinib	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Letrozole	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Locustaxol imatinib	◆	◆	◆								

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DCV, Daclatasvir; ELB/GZR, Elbasvir/Grazoprevir; G/P, Glicaprevir/Pibrentasvir; LED, Ledipasvir; OBV/PTV/r + DSV, Omibitasvir/Paritaprevir/Ritonavir + Dasabuvir; RDV, Ravidasvir; SOF, Sofosbuvir; VEL, Velpatasvir; VOX, Voxilaprevir; RBV, Ribavirin.

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Key to symbols

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Notes

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DCV, Daclatasvir; ELB/GZR, Elbasvir/Grazoprevir; G/P, Glecaprevir/Pibrentasvir; LED, Ledipasvir; OBV/PTV/r + DSV, Omibitasvir/Paritaprevir/Ritonavir + Dasabuvir; RDV, Ravidasvir; SOF, Sofosbuvir; VEL, Velpatasvir; VOX, Voxilaprevir; RBV, Ribavirin.

	DCV	ELB/ GZR	G/P	LED/ SOF	OBV/ PTV/r	OBV/ PTV/r +DSV	RDV	SOF	SOF/ VEL	SOF/ VEL/ VOX	RBV
Herbals/Supplements/Vitamins											
Aloe vera	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ascorbic acid (Vitamin C)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Black cohosh	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cat's claw (<i>U. tomentosa</i>)	■	◆	◆	◆	●	●	◆	◆	◆	◆	◆
Colecalciferol (Vitamin D3)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cyanocobalamin (B12)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Diosmin	◆	◆	◆	◆	◆	■	◆	◆	◆	◆	◆
Echinacea	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Enteral feeds	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Eucalyptus globulus	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Folic acid	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Garlic	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ginger (<i>Z. officinale</i>)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ginkgo biloba	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ginseng	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Goldenseal (<i>H. canadensis</i>)	■	■	■	■	■	■	◆	◆	◆	◆	◆
Grape seed extract	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Grapefruit juice	■	◆	◆	◆	■	■	◆	◆	◆	◆	◆
Green tea (<i>C. sinensis</i>)	▲	▲	▲	▲	▲	▲	◆	◆	◆	◆	◆
Homeopathic remedies	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Inula racemosa	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Iodine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ferrous sulphate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Kava kava	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
L-lysine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Milk thistle	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Niacin (Vitamin B3)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Omega-3-6-9 fatty acids	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Oral nutritional supplements	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Oregano oil	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Retinol (Vitamin A)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Riboflavin (Vitamin B2)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Saw Palmetto (<i>S. repens</i>)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
St John's wort	●	●	●	●	●	●	●	●	●	●	●
Thiamine (Vitamin B1)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Turmeric (curcumin)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Valerian	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Vitamin E	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Zinc	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆

	DCV	ELB/ GZR	G/P	LED/ SOF	OBV/ PTV/r	OBV/ PTV/r +DSV	RDV	SOF	SOF/ VEL	SOF/ VEL/ VOX	RBV
HIV Drugs											
Entry/Integrase Inhibitors	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Albuviride	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bictegravir/FTC/TAF	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	■
Cabotegravir (oral)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cabotegravir/rilpivirine (LA)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dolutegravir	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dolutegravir/rilpivirine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Elvitegravir/cobi /FTC/TAF	■	●	●	●	●	●	●	●	●	●	●
Elvitegravir/cobi/FTC/TDF	■	●	●	●	●	●	●	●	●	●	●
Enfuraviride	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fostemsavir	◆	●	●	●	●	●	●	●	●	●	●
Ibalizumab-uiyk	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Maraviroc	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Raltegravir	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
NNRTIs	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dapivirine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Doravirine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Doravirine/3TC/TDF	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	■
Efavirenz	■	●	●	●	●	●	●	●	●	●	●
Etravirine	■	●	●	●	●	●	●	●	●	●	●
Nevirapine	■	●	●	●	●	●	●	●	●	●	●
Rilpivirine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rilpivirine/dolutegravir	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rilpivirine/FTC/TAF	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
NRTIs	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Abacavir	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	■
Didanosine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	●
Emtricitabine (FTC)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Emtricitabine + TAF	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Emtricitabine + TDF	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lamivudine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Stavudine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tenofovir-DF (TDF)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Zidovudine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	●
Protease Inhibitors	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Atazanavir alone	◆	●	●	●	●	●	●	●	●	●	●
Atazanavir/cobicistat	■	●	●	●	●	●	●	●	●	●	●
Atazanavir + ritonavir	■	●	●	●	●	●	●	●	●	●	●
Darunavir/cobicistat	◆	●	●	●	●	●	●	●	●	●	●
Darunavir/cobi/FTC/TAF	◆	●	●	●	●	●	●	●	●	●	●
Darunavir + ritonavir	◆	●	●	●	●	●	●	●	●	●	●
Fosamprenavir	■	●	●	●	●	●	●	●	●	●	●
Indinavir	■	●	●	●	●	●	●	●	●	●	●
Lopinavir	◆	●	●	●	●	●	●	●	●	●	●
Ritonavir	■	●	●	●	●	●	●	●	●	●	●
Tipranavir	◆	●	●	●	●	●	●	●	●	●	●

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DCV, Daclatasvir; ELB/GZR, Elbasvir/Grazoprevir; G/P, Glecaprevir/Pibrentasvir; LED, Ledipasvir; OBV/PTV/r + DSV, Omibitasvir/Paritaprevir/Ritonavir + Dasabuvir; RDV, Ravidasvir; SOF, Sofosbuvir; VEL, Velpatasvir; VOX, Voxilaprevir; RBV, Ribavirin.

	DCV	ELB/ GZR	G/P	LED/ SOF	OBV/ PTV/r	OBV/ PTV/r +DSV	RDV	SOF	SOF/ VEL	SOF/ VEL/ VOX	RBV
Hypertension/heart failure agents											
Acetabutol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Afiskiren	■	◆	●	■	●	●	◆	◆	◆	■	◆
Ambrensan	■	◆	■	■	■	■	◆	◆	◆	■	◆
Amiloride	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Azilsartan	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Benzepril	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bendoflumethiazide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bosentan	■	◆	●	■	●	●	◆	◆	●	■	◆
Bumetanide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Candesartan	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Captopril	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Chlorothiazide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Chlortalidone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cilazapril	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clevidine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clondine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Doxazosin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Enalapril	◆	◆	◆	◆	◆	◆	◆	◆	◆	■	◆
Eplerenone	◆	■	■	◆	■	●	◆	◆	◆	◆	◆
Eprostrenol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Eprosartan	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fosinopril	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Furosemide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Hydralazine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Hydrochlorothiazide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Iloprost	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Indapamide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Irbesartan	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Isradipine	■	■	■	■	■	■	■	■	■	■	■
Ivabradine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lacidipine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lercanidipine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lisinopril	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Losartan	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Macitentan	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Methyldopa	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Metolazone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Moxonidine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Olmesartan	■	■	■	■	■	■	■	■	■	■	■
Perindopril	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Prazosin	◆	■	■	◆	◆	◆	◆	■	■	◆	◆
Quinapril	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ramipril	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ranolazine	■	■	■	■	■	■	■	■	■	■	■
Rilmenidine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Riociquat	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sacubitril/valsartan	■	●	■	■	■	■	■	■	■	■	■
Selexipag	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sildenafil	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Spironolactone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tadalafil	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Telmisartan	◆	■	◆	■	■	■	■	■	■	■	■
Torasemide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Trandolapril	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Treprostinal	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Valsartan	■	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Xipamide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Zofenopril	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆

	DCV	ELB/ GZR	G/P	LED/ SOF	OBV/ PTV/r	OBV/ PTV/r +DSV	RDV	SOF	SOF/ VEL	SOF/ VEL/ VOX	RBV
Illicit/Recreational											
Alcohol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Amphetamine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cannabis	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Carfentanil	◆	■	◆	◆	◆	◆	◆	◆	●	◆	◆
Cocaine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ecstasy (MDMA)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Etizolam	◆	■	◆	◆	◆	◆	◆	●	●	◆	◆
Fentanyl (Recreational)	◆	■	■	◆	◆	◆	◆	◆	◆	◆	◆
GHB (Gamma-hydroxybutyrate)	◆	■	◆	◆	◆	◆	◆	◆	◆	◆	◆
Heroin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
LSD (Lysergic acid diethylamide)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mephedrone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Methamphetamine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Phencyclidine (PCP)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Immunosuppressants											
Adalimumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	■
Alemtuzumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Anakinra	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Azathioprine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Baricitinib	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Basiliximab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Belimumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bimekizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Brodalumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Canakinumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ciclosporin	■	●	■	■	■	■	■	■	■	●	◆
Eculizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Etanercept	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fingolimod	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Golimumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Guselkumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Infliximab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ixekizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lenalidomide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mirikizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mycophenolate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Natalizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pifevidome	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ravulizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Risankizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sarilumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Secukinumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Siroliimus	◆	■	◆	◆	◆	◆	◆	●	●	◆	◆
Siltuximab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tacrolimus	■	■	■	■	■	■	■	●	●	■	■
Tildrakizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tocilizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tralokinumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Upadacitinib	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ustekinumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Vedolizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lipid Lowering Agents											
Alirocumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Atorvastatin	■	●	●	●	●	●	●	●	●	●	●
Bezafibrate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Evolocumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ezetimibe	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fenofibrate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fish oils	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fluvastatin	■	■	■	■	■	■	■	■	■	■	■
Gemfibrozil	■	■	■	■	■	■	■	●	●	●	●
Lovastatin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Omega-3-6-9 fatty acids	◆	◆	◆	◆</td							

HCV Directly Acting Antivirals & RBV

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DCV, Daclatasvir; ELB/GZR, Elbasvir/Grazoprevir; G/P, Glecoprevir/Pibrentasvir; LED, Ledipasvir; OBV/PTV/r + DSV, Omibitasvir/Paritaprevir/Ritonavir + Dasabuvir; RDV, Ravidasvir; SOF, Sofosbuvir; VEL, Velpatasvir; VOX, Voxilaprevir; RBV, Ribavirin.

	DCV	ELB/ GZR	G/P	LED/ SOF	OBV/ PTV/r	OBV/ PTV/r +DSV	RDV	SOF	SOF/ VEL	SOF/ VEL/ VOX	RBV
Other Drugs											
Acamprosate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Acetazolamide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Acitretin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Activated charcoal	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
Allpurinol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	■
Atomoxetine	◆	◆	◆	◆	▲	▲	◆	◆	◆	◆	◆
Atropine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Baclofen	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bamilanivimab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Benralizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Betahistine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bimatoprost	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Biperiden	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Brinzolamide	◆	◆	◆	◆	■	■	◆	◆	◆	◆	◆
Brolucizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bromocriptine	◆	◆	◆	◆	■	■	◆	◆	◆	◆	◆
Burosomab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Calcitonin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Calcium carbimide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Calcium resonium	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cannabidiol (CBD)	◆	◆	◆	◆	■	■	◆	◆	◆	◆	◆
Carbamazole	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Carisoprodol	◆	◆	◆	◆	■	■	◆	◆	◆	◆	◆
Casirivimab/imdevimab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cilostazol	◆	◆	◆	◆	■	■	◆	◆	◆	◆	◆
Clomifene	◆	◆	◆	◆	▲	▲	◆	◆	◆	◆	◆
Colchicine	■	■	■	■	■	■	◆	■	◆	◆	◆
Colestyramine	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
Conivaptan	●	◆	◆	◆	●	●	◆	◆	◆	◆	◆
Convalescent plasma (COVID-19)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
COVID-19 vaccines	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Crizanlizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cyclobenzaprine	◆	◆	◆	◆	▲	▲	◆	◆	◆	◆	◆
Cypertroperone acetate	▲	▲	▲	▲	◆	■	◆	◆	◆	◆	◆
Cytisine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Darbeopoetin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Deferiprone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Denosumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dexamfetamine	▲	▲	▲	▲	■	■	◆	▲	▲	◆	◆
Dextromethorphan	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Disulfiram	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Donepezil	◆	◆	◆	◆	■	■	◆	◆	◆	◆	◆
Dorzolamide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dupilumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Eliglustat	◆	■	■	■	●	●	◆	◆	◆	◆	◆
Emicizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Epoetin alfa	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Etelcalcetide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Faricimab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Febuxostat	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Filgrastim	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Flibanserin	◆	■	■	■	●	●	◆	▲	▲	◆	◆
Gadopentetate (gadolinium)	◆	■	■	■	◆	◆	◆	◆	◆	◆	◆
Glycerol phenylbutyrate	▲	▲	▲	▲	▲	▲	◆	▲	▲	◆	◆
Goserelin acetate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Guanfacine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Idarucizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Influenza vaccine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆

	DCV	ELB/ GZR	G/P	LED/ SOF	OBV/ PTV/r	OBV/ PTV/r +DSV	RDV	SOF	SOF/ VEL	SOF/ VEL/ VOX	RBV
Other Drugs continued											
Interferon beta	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	■
Isosorbide mononitrate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Isotretinoin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lanadelumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lanreotide	▲	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lebrikizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Leuprorelin acetate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Levothyroxine	▲	◆	◆	◆	◆	◆	◆	◆	◆	◆	■
Lisdexamfetamine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lofexidine	▲	▲	▲	▲	▲	▲	◆	◆	▲	▲	◆
Lumacaftor/vacaftor	●	●	●	●	●	●	●	●	●	●	●
Magnesium	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Melatonin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Memantine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mepolizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Methimazole (Thiamazole)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	■
Methylphenidate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Minoxidil	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Modafinil	■	●	●	●	●	●	●	●	●	●	●
Naftidofuryl	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nalmefene	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Naloxone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Naltrexone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Neostigmine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nicorandil	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nusinersen	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ocrelizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Orlistat	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
Penicillamine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pentoxifylline	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Phenylephrine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pilocarpine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Piracetam	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Potassium	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Propylthiouracil	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	■
Protamine sulphate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pseudoephedrine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pyridostigmine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Raloxifene	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ranibizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Romosozumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rozanolixizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sevelamer	▲	◆	▲	▲	▲	▲	▲	▲	▲	▲	▲
Strontium ranelate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Thalidomide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Varenicline	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆

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Key to symbols

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- Potential clinically significant interaction that is likely to require additional 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

Notes

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HCV Directly Acting Antivirals & RBV

Charts revised April 2024. Full information available at www.hep-druginteractions.org

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

DCV, Daclatasvir; ELB/GZR, Elbasvir/Grazoprevir; G/P, Glecaprevir/Pibrentasvir; LED, Ledipasvir; OBV/PTV/r + DSV, Ombitasvir/Paritaprevir/Ritonavir + Dasabuvir; RDV, Ravidasvir; SOF, Sofosbuvir; VEL, Velpatasvir; VOX, Voxilaprevir; RBV, Ribavirin.

	DCV	ELB/ GZR	G/P	LED/ SOF	OBV/ PTV/r	OBV/ PTV/r +DSV	RDV	SOF	SOF/ VEL	SOF/ VEL/ VOX	RBV
Oxytocics											
Ergometrine (ergonovine)	◆	■	■	■	●	●	◆	◆	◆	◆	◆
Mifepristone	▲	◆	◆	◆	■	■	◆	◆	◆	◆	◆
Misoprostol	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Parkinsonism Agents											
Benztropine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Carbidopa	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Orphenadrine	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pramipexole	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Procyclidine	◆	◆	◆	◆	▲	▲	◆	◆	◆	◆	◆
Rasagiline	◆	◆	◆	◆	■	■	◆	◆	◆	◆	◆
Ropinirole	◆	◆	◆	◆	■	■	◆	◆	◆	◆	◆
PBC Agents											
Obeticholic acid	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ursodeoxycholic acid	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Steroids											
Beclometasone	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Betamethasone	◆	◆	◆	◆	■	■	◆	◆	◆	◆	◆
Budesonide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ciclesonide	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clobetasol (topical)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clobetasone (topical)	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dexamethasone ≤16 mg	◆	◆	◆	◆	■	■	●	◆	◆	◆	◆
Dexamethasone >16 mg	■	■	◆	◆	■	■	◆	◆	■	■	◆
Fludrocortisone	◆	◆	◆	◆	■	■	◆	◆	◆	◆	◆
Flunisolide	◆	◆	◆	◆	■	■	◆	◆	◆	◆	◆
Fluticasone	◆	◆	◆	◆	●	●	◆	◆	◆	◆	◆
Hydrocortisone (topical)	◆	◆	◆	◆	■	■	◆	◆	◆	◆	◆
Methylprednisolone	◆	◆	◆	◆	■	■	◆	◆	◆	◆	◆
Mometasone	◆	◆	◆	◆	●	●	◆	◆	◆	◆	◆
Prednicarbate	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Prednisone	◆	◆	◆	◆	■	■	◆	◆	◆	◆	◆
Triamcinolone	◆	◆	◆	◆	●	●	◆	◆	◆	◆	◆
Urological Agents											
Alfuzosin	◆	◆	◆	◆	●	●	◆	◆	◆	◆	◆
Desmopressin	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dutasteride	◆	◆	◆	◆	■	■	◆	◆	◆	◆	◆
Finasteride	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mirabegron	◆	▲	◆	◆	■	■	◆	◆	◆	◆	◆
Silodosin	■	■	■	■	●	●	◆	◆	■	■	◆
Solifenacin	◆	▲	▲	◆	■	■	◆	◆	◆	◆	◆
Tamsulosin	◆	◆	◆	◆	■	■	◆	◆	◆	◆	◆
Tolterodine	◆	◆	◆	◆	■	■	◆	◆	◆	◆	◆

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