Interactions with HBV Treatment

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ADV, Adefovir; ETV, Entecavir; LAM, Lamivudine; PEG IFN, Peginterferon; RBV, Ribavirin; TBV, Telbivudine; TAF, Tenofovir alafenamide; TDF, Tenofovir-DF.

	ADV	ETV	LAM	PEG IFN alfa-2a	PEG IFN alfa-2b	RBV	TBV	TAF	TDF
Anaesthetics & 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	◆	◆	△	◆	◆	◆	◆	△	■
Oxycodone	◆	◆	◆	◆	◆	◆	◆	◆	◆
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	◆	◆	◆	◆	◆	◆	◆	◆	◆

	ADV	ETV	LAM	PEG IFN alfa-2a	PEG IFN alfa-2b	RBV	TBV	TAF	TDF
Antibacterials									
Amikacin	■	△	◆	◆	◆	◆	◆	△	■
Amoxicillin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ampicillin	△	△	△	◆	◆	◆	◆	◆	△
Azithromycin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Aztreonam	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bedaquiline	◆	◆	◆	◆	◆	◆	◆	◆	◆
Benzylpenicillin	△	△	◆	◆	◆	◆	◆	◆	△
Bezlotoxumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Capreomycin	△	△	△	◆	◆	◆	◆	△	■
Cefaclor	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cefadroxil	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cefalexin	■	■	◆	◆	◆	◆	◆	◆	■
Cefazolin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cefixime	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cefotaxime	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cefradine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ceftaroline	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ceftazidime	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ceftriaxone	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cefuroxime	◆	◆	◆	◆	◆	◆	◆	◆	◆
Chloramphenicol	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ciprofloxacin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clarithromycin	◆	◆	◆	◆	◆	◆	◆	■	■
Clavulanic acid	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clindamycin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clofazimine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cloxacillin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cycloserine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dapsone	◆	◆	◆	◆	◆	◆	◆	◆	◆
Delamanid	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ertapenem	◆	◆	◆	◆	◆	◆	◆	◆	◆
Erythromycin	◆	◆	◆	◆	◆	◆	■	◆	◆
Ethambutol	◆	◆	◆	◆	◆	◆	◆	◆	◆
Flucloxacillin	△	△	◆	◆	◆	◆	◆	◆	△
Gentamicin	■	■	◆	◆	◆	◆	◆	△	■
Imipenem	■	■	◆	◆	◆	◆	◆	◆	◆
Isoniazid	◆	◆	◆	△	△	△	◆	◆	◆
Levofloxacin	◆	◆	△	◆	◆	◆	◆	◆	◆
Linezolid	◆	◆	◆	■	■	■	◆	◆	◆
Lymecycline	◆	◆	◆	◆	◆	◆	◆	◆	◆
Meropenem	■	■	◆	◆	◆	◆	◆	◆	■
Methenamine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Metronidazole	◆	◆	◆	◆	◆	◆	◆	◆	◆
Moxifloxacin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nitrofurantoin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Norfloxacin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ofloxacin	◆	◆	△	◆	◆	◆	◆	◆	◆
Penicillin V	△	△	◆	◆	◆	◆	◆	◆	△
Piperacillin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pivmecillinam	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pretomanid	◆	◆	◆	■	■	■	◆	◆	◆
Pyrazinamide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rifabutin	◆	◆	◆	◆	◆	◆	◆	■	◆
Rifampicin	◆	◆	◆	◆	◆	◆	◆	■	◆
Rifapentine	◆	◆	◆	◆	◆	◆	◆	■	◆
Rifaximin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Spectinomycin	◆	◆	◆	◆	◆	◆	◆	△	◆
Streptomycin	◆	◆	◆	◆	◆	◆	◆	△	■
Sulfadiazine	◆	◆	◆	◆	◆	◆	◆	△	■
Tazobactam	■	■	◆	◆	◆	◆	◆	◆	■
Telithromycin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Temocillin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tetracyclines	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ticarcillin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Trimethoprim/Sulfamethoxazole	◆	◆	■	◆	◆	◆	◆	◆	◆
Troleandomycin	◆	◆	◆	◆	◆	◆	◆	◆	◆

Key to symbols

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	ADV	ETV	LAM	PEG IFN alfa-2a	PEG IFN alfa-2b	RBV	TBV	TAF	TDF
Anticoagulant, Antiplatelet & Fibrinolytic									
Abciximab	◆	◆	◆	◆	■	■	◆	◆	◆
Acenocoumarol	◆	◆	◆	◆	◆	◆	◆	◆	◆
Anagrelide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Apixaban	◆	◆	◆	◆	◆	◆	◆	◆	◆
Caplacizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
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	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rufinamide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sultiame	◆	◆	◆	◆	◆	◆	◆	◆	◆

	ADV	ETV	LAM	PEG IFN alfa-2a	PEG IFN alfa-2b	RBV	TBV	TAF	TDF
Anticonvulsants continued									
Tiagabine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Topiramate	◆	◆	◆	◆	◆	◆	◆	◆	■
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	◆	◆	◆	◆	◆	◆	◆	◆	◆
Antidiabetics									
Acarbose	◆	◆	◆	◆	◆	◆	◆	◆	◆
Albiglutide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Alogliptin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Canagliflozin	◆	◆	◆	◆	◆	◆	◆	◆	■
Dapagliflozin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dulaglutide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Empagliflozin	◆	◆	◆	◆	◆	◆	◆	◆	■
Exenatide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Glibenclamide (Glyburide)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Gliclazide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Glimepiride	◆	◆	◆	◆	◆	◆	◆	◆	◆

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Antidiabetics continued									
Glipizide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Insulin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Linagliptin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Liraglutide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lixisenatide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Metformin	◆	◆	◆	◆	◆	◆	■	◆	◆
Nateglinide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pioglitazone	◆	◆	◆	◆	◆	◆	◆	◆	◆
Repaglinide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rosiglitazone	◆	◆	◆	◆	◆	◆	◆	◆	◆
Saxagliptin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Semaglutide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sitagliptin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tirzepatide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tolbutamide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Vildagliptin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Antifungals									
Amphotericin B	◆	◆	◆	■	■	■	◆	◆	■
Anidulafungin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Caspofungin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fluconazole	◆	◆	◆	◆	◆	◆	◆	◆	◆
Flucytosine	■	■	■	◆	◆	◆	◆	◆	■
Griseofulvin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Isavuconazole	◆	◆	◆	◆	◆	◆	◆	◆	◆
Itraconazole	◆	◆	◆	◆	◆	◆	◆	■	■
Ketoconazole	◆	◆	◆	◆	◆	◆	◆	■	■
Miconazole	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nystatin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Posaconazole	◆	◆	◆	◆	◆	◆	◆	◆	◆
Terbinafine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Voriconazole	◆	◆	◆	◆	◆	◆	◆	◆	◆
Antihaemorrhagics									
Avatrombopag	◆	◆	◆	◆	◆	◆	◆	◆	◆
Eltrombopag	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tranexamic Acid	◆	◆	◆	◆	◆	◆	◆	◆	◆
Antihistamines									
Astemizole	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bilastine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cetirizine	◆	◆	△	◆	◆	◆	◆	◆	◆
Chlorphenamine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Desloratadine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Diphenhydramine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Doxylamine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ebastine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fexofenadine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Hydroxyzine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Levocetirizine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Loratadine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Promethazine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Terfenadine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Antimigraine Agents									
Almotriptan	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dihydroergotamine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Eletriptan	◆	◆	◆	◆	◆	◆	◆	◆	◆
Eptinezumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Erenumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ergotamine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fremanezumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Frovatriptan	◆	◆	◆	◆	◆	◆	◆	◆	◆
Galcanezumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Methylergonovine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Naratriptan	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pizotifen	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rizatriptan	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sumatriptan	◆	◆	◆	◆	◆	◆	◆	◆	◆
Zolmitriptan	◆	◆	◆	◆	◆	◆	◆	◆	◆

	ADV	ETV	LAM	PEG IFN alfa-2a	PEG IFN alfa-2b	RBV	TBV	TAF	TDF
Antiprotozoals									
Amodiaquine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Artemether	◆	◆	◆	◆	◆	◆	◆	◆	◆
Artemisinin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Artesunate	◆	◆	◆	◆	◆	◆	◆	◆	◆
Atovaquone	◆	◆	◆	■	■	■	◆	◆	◆
Chloroquine	◆	◆	◆	◆	◆	◆	■	◆	◆
Dihydroartemisinin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Doxycycline	◆	◆	◆	◆	◆	◆	◆	◆	◆
Halofantrine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Hydroxychloroquine	◆	◆	◆	◆	◆	◆	■	◆	◆
Lumefantrine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mefloquine	◆	◆	◆	■	■	◆	◆	◆	◆
Nitazoxanide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pentamidine	◆	◆	◆	◆	◆	◆	◆	◆	■
Primaquine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Proguanil	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pyrimethamine	◆	◆	△	◆	◆	◆	◆	◆	◆
Quinine	◆	◆	◆	■	■	◆	◆	◆	◆
Sodium stibogluconate	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sulfadoxine	◆	◆	△	◆	◆	◆	◆	◆	◆
Antipsychotics/Neuroleptics									
Amisulpride	◆	◆	◆	◆	◆	◆	◆	◆	◆
Aripiprazole	◆	◆	◆	◆	◆	◆	◆	◆	◆
Asenapine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cariprazine	◆	◆	◆	■	■	■	◆	◆	◆
Chlorpromazine	◆	◆	◆	■	■	◆	◆	◆	◆
Chlorprothixene	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clozapine	◆	◆	◆	■	■	■	◆	◆	◆
Flupentixol	◆	◆	◆	■	■	◆	◆	◆	◆
Fluphenazine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Haloperidol	◆	◆	◆	■	■	◆	◆	◆	◆
Iloperidone	◆	◆	◆	◆	◆	◆	◆	◆	◆
Levomepromazine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lurasidone	◆	◆	◆	◆	◆	◆	◆	◆	◆
Olanzapine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Paliperidone	◆	◆	◆	◆	◆	◆	◆	◆	◆
Perazine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Periciazine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Perphenazine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pimozide	◆	◆	◆	■	■	◆	◆	◆	◆
Pipotiazine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Prochlorperazine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Promazine	◆	◆	◆	■	■	■	◆	◆	◆
Quetiapine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Risperidone	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sulpiride	◆	◆	◆	■	■	◆	◆	◆	◆
Thioridazine	◆	◆	◆	■	■	◆	◆	◆	◆
Tiapride	◆	◆	◆	◆	◆	◆	◆	◆	◆
Trifluoperazine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ziprasidone	◆	◆	◆	◆	◆	◆	◆	◆	◆
Zuclopentixol	◆	◆	◆	■	■	◆	◆	◆	◆
Antivirals									
Aciclovir	■	■	◆	◆	◆	◆	◆	△	■
Amantadine	◆	◆	△	■	■	■	◆	◆	◆
Ansuvimab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Brincidofovir	■	■	◆	■	■	■	◆	△	■
Brivudine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cidofovir	■	■	◆	■	■	■	◆	△	■
Favipiravir	■	◆	◆	◆	◆	◆	◆	◆	■
Foscarnet	◆	◆	◆	◆	◆	◆	◆	◆	■
Molnupiravir	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nirmatrelvir/ritonavir	◆	◆	◆	◆	◆	◆	◆	◆	◆
Oseltamivir	■	■	◆	◆	◆	◆	◆	◆	◆
Palivizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Remdesivir	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rimantadine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sotrovimab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tecovirimat	◆	◆	◆	◆	◆	◆	◆	△	△
Tixagevimab/cilgavimab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Valaciclovir	■	■	◆	◆	◆	◆	◆	△	■
Zanamivir	◆	◆	◆	◆	◆	◆	◆	◆	◆

Key to symbols

●	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

- 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.

Interactions with HBV Treatment

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

ADV, Adefovir; ETV, Entecavir; LAM, Lamivudine; PEG IFN, Peginterferon; RBV, Ribavirin; TBV, Telbivudine; TAF, Tenofovir alafenamide; TDF, Tenofovir-DF.

	ADV	ETV	LAM	PEG IFN alfa-2a	PEG IFN alfa-2b	RBV	TBV	TAF	TDF
Anxiolytics/Hypnotics/Sedatives									
Alprazolam	◆	◆	◆	◆	◆	◆	◆	◆	◆
Amobarbital	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bromazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bromperidol	◆	◆	◆	◆	◆	◆	◆	◆	◆
Buspirone	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clobazam	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clorazepate	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clotiapine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Diazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆
Estazolam	◆	◆	◆	◆	◆	◆	◆	◆	◆
Flurazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lorazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lormetazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆
Midazolam (oral)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Midazolam (parenteral)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Oxazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆
Quazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆
Temazepam	◆	◆	◆	◆	◆	◆	◆	◆	◆
Triazolam	◆	◆	◆	◆	◆	◆	◆	◆	◆
Zaleplon	◆	◆	◆	◆	◆	◆	◆	◆	◆
Zolpidem	◆	◆	◆	◆	◆	◆	◆	◆	◆
Zopiclone	◆	◆	◆	◆	◆	◆	◆	◆	◆
Beta Blockers									
Atenolol	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bisoprolol	◆	◆	◆	◆	◆	◆	◆	◆	◆
Carvedilol	◆	◆	◆	■	■	■	◆	◆	◆
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	◆	◆	◆	◆	◆	◆	◆	◆	◆
Vilanterol	◆	◆	◆	◆	◆	◆	◆	◆	◆
Umeclidinium bromide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Calcium Channel Blockers									
Amlodipine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Diltiazem	◆	◆	◆	◆	◆	◆	◆	◆	◆
Felodipine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nicardipine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nifedipine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nisoldipine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nitrendipine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Verapamil	◆	◆	◆	◆	◆	◆	◆	■	■
Cancer Therapies									
Abiraterone	◆	◆	◆	◆	◆	◆	◆	◆	◆
Acalabrutinib	◆	◆	◆	■	■	■	◆	◆	◆
Amivantamab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Anastrozole	◆	◆	◆	◆	◆	◆	◆	◆	◆
Atezolizumab	◆	◆	◆	△	△	△	■	◆	◆
Avelumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Axitinib	◆	◆	◆	■	■	■	◆	◆	◆
Belantamab mafodotin	◆	◆	◆	△	△	◆	◆	◆	◆
Bevacizumab	◆	◆	◆	■	■	■	◆	◆	◆
Bicalutamide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Blinatumomab	◆	◆	◆	■	■	■	◆	◆	◆
Bortezomib	◆	◆	◆	■	■	■	◆	◆	◆
Bosutinib	◆	◆	◆	■	■	■	◆	◆	◆

	ADV	ETV	LAM	PEG IFN alfa-2a	PEG IFN alfa-2b	RBV	TBV	TAF	TDF
Cancer Therapies continued									
Brentuximab vedotin	◆	◆	◆	■	■	■	◆	◆	◆
Capecitabine	△	◆	△	■	■	■	◆	△	△
Carboplatin	◆	◆	◆	■	■	■	◆	◆	■
Carfilzomib	◆	◆	◆	△	△	△	◆	◆	◆
Cemiplimab	◆	◆	◆	◆	△	◆	◆	◆	◆
Cetuximab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Chlorambucil	◆	◆	◆	■	■	■	◆	◆	◆
Cisplatin	■	■	■	■	■	■	◆	◆	■
Cyclophosphamide	◆	◆	◆	△	△	■	◆	◆	◆
Daratumumab	◆	◆	◆	■	■	■	◆	◆	◆
Dasatinib	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dinutuximab beta	◆	◆	◆	△	△	◆	◆	◆	◆
Doxorubicin	◆	◆	◆	■	■	■	◆	◆	◆
Durvalumab	◆	◆	◆	△	△	◆	◆	◆	◆
Elotuzumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Elranatamab	◆	◆	◆	■	■	■	◆	◆	◆
Enzalutamide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Epcoritamab	◆	◆	◆	■	■	■	◆	◆	◆
Epirubicin	◆	◆	◆	△	△	△	◆	◆	◆
Erlotinib	◆	◆	◆	◆	◆	◆	◆	◆	◆
Estramustine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Etoposide	◆	◆	◆	■	■	■	◆	◆	◆
Everolimus	◆	◆	◆	◆	◆	◆	◆	◆	◆
Exemestane	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fludarabine	◆	◆	◆	■	■	■	◆	◆	◆
Gefitinib	◆	◆	◆	◆	◆	◆	◆	◆	◆
Gemcitabine	◆	◆	◆	■	■	■	◆	◆	◆
Gemtuzumab ozogamicin	◆	◆	◆	■	■	■	◆	◆	◆
Glofitamab	◆	◆	◆	■	■	■	◆	◆	◆
Hydroxyurea (Hydroxycarbamide)	■	■	■	■	■	■	■	■	■
Ibrutinib	◆	◆	◆	△	△	△	◆	◆	◆
Idarubicin	◆	◆	◆	■	■	■	◆	◆	◆
Idelalisib	◆	◆	◆	△	△	△	◆	◆	◆
Imatinib	◆	◆	◆	■	■	■	◆	◆	◆
Inotuzumab ozogamicin	◆	◆	◆	■	■	■	◆	◆	◆
Ipilimumab	◆	◆	◆	■	■	■	◆	◆	◆
Irinotecan	◆	◆	◆	■	■	■	◆	◆	◆
Isatuximab	◆	◆	◆	◆	■	■	◆	◆	◆
Ixazomib	◆	◆	◆	■	■	■	◆	◆	◆
Lapatinib	◆	◆	◆	◆	◆	◆	◆	◆	◆
Letrozole	◆	◆	◆	◆	◆	◆	◆	◆	◆
Loncastuximab tesirine	◆	◆	◆	■	■	■	◆	◆	◆
Medroxyprogesterone (oncology)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mercaptopurine	◆	◆	◆	■	■	●	◆	◆	◆
Mesna	■	■	◆	◆	◆	◆	◆	◆	■
Methotrexate	■	■	◆	■	■	■	◆	◆	■
Mitoxantrone	◆	◆	◆	■	■	■	◆	◆	◆
Mogamulizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nilotinib	◆	◆	◆	◆	◆	◆	◆	◆	◆
Niraparib	◆	◆	◆	■	■	■	◆	◆	◆
Nivolumab	◆	◆	◆	■	■	■	◆	◆	◆
Obinutuzumab	◆	◆	◆	■	■	◆	◆	◆	◆
Ofatumumab	◆	◆	◆	■	■	■	◆	◆	◆
Olaparib	◆	◆	△	△	△	△	◆	◆	◆
Olaratumab	◆	◆	◆	■	■	■	◆	◆	◆
Oxaliplatin	△	△	△	■	■	■	◆	◆	■
Paclitaxel	◆	◆	◆	■	■	■	◆	◆	◆
Panitumumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Panobinostat	◆	◆	△	△	△	△	◆	◆	△
Pertuzumab	◆	◆	◆	■	■	■	◆	◆	◆
Ramucirumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rituximab	◆	◆	◆	■	■	■	◆	◆	◆
Sacituzumab Govitecan	◆	◆	◆	■	■	■	◆	◆	◆
Retifanlimab	◆	◆	◆	■	■	■	◆	◆	◆
Ruxolitinib	◆	◆	◆	■	■	■	◆	△	△
Sunitinib	◆	◆	◆	■	■	■	◆	◆	◆
Tamoxifen	◆	◆	◆	◆	◆	◆	◆	◆	◆
Temsirolimus	◆	◆	◆	◆	◆	◆	◆	◆	◆
Trastuzumab	◆	◆	◆	■	■	■	◆	◆	◆
Trastuzumab Deruxtecan	◆	◆	◆	■	■	■	◆	◆	◆
Trastuzumab Emtansine	◆	◆	◆	■	■	■	◆	◆	◆
Vinblastine	◆	◆	◆	■	■	■	◆	◆	◆
Vincristine	◆	◆	◆	■	■	■	◆	◆	◆
Vinorelbine	◆	◆	◆	■	■	■	◆	◆	◆

Key to symbols

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Interactions with HBV Treatment

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ADV, Adefovir; ETV, Entecavir; LAM, Lamivudine; PEG IFN, Peginterferon; RBV, Ribavirin; TBV, Telbivudine; TAF, Tenofovir alafenamide; TDF, Tenofovir-DF.

	ADV	ETV	LAM	PEG IFN alfa-2a	PEG IFN alfa-2b	RBV	TBV	TAF	TDF
Contraceptives and Hormone Replacements									
Conjugated estrogens (HRT)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Desogestrel (POP)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Desogestrel/ethinylestradiol (COC) (>20 µg)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Desogestrel/ethinylestradiol (COC) (≤20 µg)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dienogest	◆	◆	◆	◆	◆	◆	◆	◆	◆
Drospirenone (POP)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Drospirenone/estradiol (HRT)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Drospirenone/ethinyl-estradiol (COC) (>20 µg)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Drospirenone/ethinyl-estradiol (COC) (≤20 µg)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dydrogesterone/estradiol (HRT)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Estradiol	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ethinylestradiol (>20 µg)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ethinylestradiol (≤20 µg)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Etonogestrel (implant)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Etonogestrel (vaginal ring)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Gestodene/ethinylestradiol (COC) (>20 µg)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Gestodene/ethinylestradiol (COC) (≤20 µg)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Levonorgestrel (Emergency Contraception)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Levonorgestrel (HRT)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Levonorgestrel (implant)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Levonorgestrel (IUD)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Levonorgestrel (POP)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Levonorgestrel/ethinyl-estradiol (COC) (>20 µg)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Levonorgestrel/ethinyl-estradiol (COC) (≤20 µg)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Medroxyprogesterone (depot)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Medroxyprogesterone (oral)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Medroxyprogesterone/ conjugated estrogens (HRT)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Medroxyprogesterone/ estradiol (HRT)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Micronized progesterone (HRT)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Norelgestromin/ethinylestradiol (patch)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Norethisterone (Norethindrone) (depot injection)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Norethisterone (Norethindrone) (POP)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Norethisterone (Norethindrone)/estradiol (HRT)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Norethisterone (Norethindrone)/ ethinylestradiol (COC)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Norethisterone (Norethindrone)/mestranol (COC)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Norgestimate/ethinylestradiol (COC)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Norgestrel/conjugated estrogens (HRT)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Norgestrel/ethinylestradiol (COC)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Testosterone	◆	◆	◆	◆	◆	◆	◆	◆	◆
Erectile Dysfunction Agents									
Sildenafil	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tadalafil	◆	◆	◆	◆	◆	◆	◆	◆	◆
Vardenafil	◆	◆	◆	◆	◆	◆	◆	◆	◆
Gastrointestinal Agents									
Aluminium hydroxide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Alverine citrate	◆	◆	◆	◆	◆	◆	◆	◆	◆
Antacids	◆	◆	◆	◆	◆	◆	◆	◆	◆
Aprepitant	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bisacodyl	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cimetidine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cisapride	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cyclizine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dantron	◆	◆	◆	◆	◆	◆	◆	◆	◆
Docusate sodium	◆	◆	◆	◆	◆	◆	◆	◆	◆
Domperidone	◆	◆	◆	◆	◆	◆	◆	◆	◆
Droperidol	◆	◆	◆	◆	◆	◆	◆	◆	◆

	ADV	ETV	LAM	PEG IFN alfa-2a	PEG IFN alfa-2b	RBV	TBV	TAF	TDF
Gastrointestinal Agents (continued)									
Bismuth subsalicylate	◆	◆	◆	◆	◆	◆	◆	◆	◆
Esomeprazole	◆	◆	◆	◆	◆	◆	◆	◆	◆
Famotidine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Granisetron	◆	◆	◆	◆	◆	◆	◆	◆	◆
Hyoscine (Scopolamine)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Hyoscine butylbromide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Hyoscine hydrobromide (Scopolamine hydrobromide)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ispaghula husk	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lactulose	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lafutidine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lansoprazole	◆	◆	◆	◆	◆	◆	◆	◆	◆
Linaclotide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Loperamide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lubiprostone	◆	◆	◆	◆	◆	◆	◆	◆	◆
Macrogol	△	△	△	◆	◆	△	△	△	△
Mebeverine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mesalazine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Methylcellulose	◆	◆	◆	◆	◆	◆	◆	◆	◆
Metoclopramide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Naloxegol	◆	◆	◆	◆	◆	◆	◆	◆	◆
Nizatidine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Omeprazole	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ondansetron	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pantoprazole	◆	◆	◆	◆	◆	◆	◆	◆	◆
Prucalopride	◆	◆	◆	◆	◆	◆	◆	◆	◆
Rabeprazole	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ranitidine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Roxatidine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Senna	◆	◆	◆	◆	◆	◆	◆	◆	◆
Simeticone	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sulfasalazine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Trimebutine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Vonoprazan	◆	◆	◆	◆	◆	◆	◆	◆	◆
HCC Therapies									
Atezolizumab + bevacizumab	◆	◆	◆	■	■	■	◆	◆	◆
Lenvatinib	◆	◆	◆	△	△	△	◆	◆	◆
Pembrolizumab	◆	◆	◆	△	△	■	◆	◆	◆
Regorafenib	◆	◆	◆	△	△	△	◆	◆	◆
Sorafenib	◆	◆	◆	△	△	△	◆	◆	◆
Hepatitis B Drugs									
Adefovir		△	◆	■	■	◆	◆	●	●
Entecavir	△		◆	◆	◆	◆	◆	◆	◆
Lamivudine	◆	◆		■	■	■	■	◆	◆
Peginterferon alfa-2a	■	◆	■		n/a	◆	●	■	■
Peginterferon alfa-2b	■	◆	■	n/a		◆	●	■	■
Ribavirin	◆	◆	■	◆	◆		◆	■	■
Telbivudine	◆	◆	■	●	●	◆		◆	■
Tenofovir alafenamide (TAF)	●	◆	◆	■	■	■	◆		●
Tenofovir-DF	●	◆	◆	■	■	■	■	●	
Hepatitis C Drugs (Direct Acting Antivirals)									
Daclatasvir	◆	◆	◆	◆	◆	◆	◆	◆	◆
Elbasvir/Grazoprevir	◆	◆	◆	■	■	◆	◆	◆	◆
Glecaprevir/Pibrentasvir	◆	◆	◆	■	■	◆	◆	◆	◆
Ledipasvir/Sofosbuvir	◆	◆	◆	■	■	◆	◆	◆	■
OBV/PTV/r	◆	◆	◆	■	■	◆	◆	■	◆
OBV/PTV/r + Dasabuvir	◆	◆	◆	■	■	◆	◆	■	◆
Ravidasvir	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sofosbuvir (SOF)	◆	◆	◆	◆	◆	◆	◆	◆	◆
SOF/Velpatasvir	◆	◆	◆	■	■	◆	◆	◆	■
SOF/Velpatasvir/Voxilaprevir	◆	◆	◆	■	■	■	◆	◆	■
Hepatitis D Entry Inhibitor									
Bulevirtide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Herbals/Supplements/Vitamins									
Aloe vera	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ascorbic acid (Vitamin C)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Black cohosh (*A. racemosa*)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cat's claw (*U. tomentosa*)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Colecalciferol (Vitamin D3)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cyanocobalamin (B12)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Diosmin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Echinacea	◆	◆	◆	◆	◆	◆	◆	◆	◆
Enteral feeds	◆	◆	◆	◆	◆	◆	◆	◆	◆
Eucalyptus globulus	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ferrous sulphate	◆	◆	◆	◆	◆	◆	◆	◆	◆
Folic acid	◆	◆	◆	◆	◆	◆	◆	◆	◆
Garlic	◆	◆	◆	◆	◆	◆	◆	■	◆
Ginger (*Z. officinale*)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ginkgo biloba	◆	◆	◆	◆	◆	◆	◆	◆	◆

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Herbals/Supplements/Vitamins continued									
Ginseng	◆	◆	◆	◆	◆	◆	◆	◆	◆
Goldenseal (*H. canadensis*)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Grape seed extract	◆	◆	◆	◆	◆	◆	◆	◆	◆
Grapefruit juice	◆	◆	◆	◆	◆	◆	◆	◆	◆
Green tea (*C. sinensis*)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Homeopathic remedies	◆	◆	◆	◆	◆	◆	◆	◆	◆
Inula racemosa	◆	◆	◆	◆	◆	◆	◆	◆	◆
Heroin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Iodine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Kava kava (*P. methysticum*)	◆	◆	◆	◆	◆	◆	◆	◆	◆
L-lysine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Milk thistle	◆	◆	◆	◆	◆	◆	◆	◆	◆
Niacin (Vitamin B3)	◆	◆	◆	◆	◆	◆	■	◆	◆
Omega-3-6-9 fatty acids	◆	◆	◆	◆	◆	◆	◆	◆	◆
Oregano oil	◆	◆	◆	◆	◆	◆	◆	◆	◆
Oral nutritional supplements	◆	◆	◆	◆	◆	◆	◆	◆	◆
Retinol (Vitamin A)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Riboflavin (Vitamin B2)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Saw palmetto (*S. repens*)	◆	◆	◆	◆	◆	◆	◆	◆	◆
St John's wort	◆	◆	◆	■	■	◆	◆	●	◆
Thiamine (Vitamin B1)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Turmeric (curcumin)	◆	◆	◆	◆	◆	◆	◆	◆	◆
Valerian	◆	◆	◆	◆	◆	◆	◆	◆	◆
Vitamin E	◆	◆	◆	◆	◆	◆	◆	◆	◆
Zinc	◆	◆	◆	◆	◆	◆	◆	◆	◆
HIV Drugs									
Entry/Integrase Inhibitors									
Albuvirtide	◆	◆	◆	◆	◆	◆	■	◆	◆
Bictegravir/FTC/TAF	●	◆	●	■	■	■	■	●	●
Cabotegravir (oral)	◆	◆	◆	◆	◆	◆	■	◆	◆
Cabotegravir/rilpivirine (LA)	◆	◆	◆	◆	◆	◆	■	◆	◆
Dolutegravir	◆	◆	◆	◆	◆	◆	■	◆	◆
Dolutegravir/rilpivirine	◆	◆	■	◆	◆	◆	■	■	■
Elvitegravir/cobi /FTC/TAF	●	◆	●	■	■	■	■	●	●
Elvitegravir/cobi/FTC/TDF	●	◆	●	■	■	■	■	●	●
Enfuvirtide	◆	◆	◆	◆	◆	◆	■	◆	◆
Fostemsavir	◆	◆	◆	◆	◆	◆	■	◆	◆
Ibalizumab-uiyk	◆	◆	◆	◆	◆	◆	■	◆	◆
Maraviroc	◆	◆	◆	◆	◆	◆	■	◆	◆
Raltegravir	◆	◆	◆	◆	◆	◆	■	◆	◆
NNRTIs									
Dapivirine	◆	◆	◆	◆	◆	◆	■	◆	◆
Dolutegravir/rilpivirine	◆	◆	■	◆	◆	◆	■	■	■
Doravirine	◆	◆	◆	◆	◆	◆	■	◆	◆
Doravirine/3TC/TDF	●	◆	●	■	■	■	■	●	●
Efavirenz	◆	◆	◆	◆	◆	◆	■	◆	◆
Etravirine	◆	◆	◆	◆	◆	◆	■	◆	◆
Nevirapine	◆	◆	◆	◆	◆	◆	■	◆	◆
Rilpivirine	◆	◆	◆	◆	◆	◆	■	◆	◆
Rilpivirine/FTC/TAF	●	◆	●	■	■	◆	■	●	●
NRTIs									
Abacavir	◆	◆	◆	■	■	■	■	◆	◆
Didanosine	◆	◆	◆	●	●	●	■	■	●
Emtricitabine (FTC)	■	◆	●	■	■	■	■	◆	◆
Emtricitabine + TAF	●	◆	●	■	■	■	■	●	●
Emtricitabine + TDF	●	◆	●	■	■	◆	■	●	●
Lamivudine	◆	◆	◆	■	■	■	■	◆	◆
Stavudine	■	◆	◆	■	■	●	■	◆	◆
Tenofovir-DF	●	◆	◆	■	■	■	■	●	
Zidovudine	◆	◆	◆	●	●	●	■	◆	◆
Protease Inhibitors									
Atazanavir alone	◆	◆	◆	◆	◆	■	■	■	●
Atazanavir/cobicistat	◆	◆	◆	◆	◆	■	■	■	■
Atazanavir + ritonavir	◆	◆	◆	◆	◆	■	■	■	■
Darunavir/cobicistat	◆	◆	◆	◆	◆	◆	■	■	■
Darunavir/cobi/FTC/TAF	●	◆	●	■	■	◆	■	●	●
Darunavir + ritonavir	◆	◆	◆	◆	◆	◆	■	■	■
Fosamprenavir	◆	◆	◆	◆	◆	◆	■	■	■
Indinavir	◆	◆	◆	◆	◆	◆	■	■	■
Lopinavir	◆	◆	◆	◆	◆	◆	■	■	■
Ritonavir	◆	◆	◆	◆	◆	◆	■	■	■
Tipranavir	◆	◆	◆	◆	◆	◆	■	●	■

	ADV	ETV	LAM	PEG IFN alfa-2a	PEG IFN alfa-2b	RBV	TBV	TAF	TDF
Hypertension/Heart Failure Agents									
Acebutolol	◆	◆	◆	◆	◆	◆	◆	◆	◆
Aliskiren	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ambrisentan	◆	◆	◆	◆	◆	◆	◆	◆	◆
Amiloride	◆	◆	◆	◆	◆	◆	◆	◆	◆
Azilsartan	◆	◆	◆	◆	◆	◆	◆	◆	◆
Benazepril	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bendroflumethiazide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bosentan	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bumetanide	■	■	◆	◆	◆	◆	◆	◆	■
Candesartan	◆	◆	◆	◆	◆	◆	◆	◆	◆
Captopril	■	■	◆	◆	◆	◆	◆	◆	◆
Chlorothiazide	◆	◆	◆	◆	◆	◆	◆	◆	■
Chlortalidone	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cilazapril	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clevidipine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clonidine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Doxazosin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Enalapril	◆	◆	◆	◆	◆	◆	◆	◆	◆
Eplerenone	◆	◆	◆	◆	◆	◆	◆	◆	◆
Epoprostenol	◆	◆	◆	◆	◆	◆	◆	◆	◆
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	◆	◆	◆	◆	◆	◆	◆	◆	◆
Riociguat	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sacubitril/valsartan	■	■	◆	◆	◆	◆	◆	◆	■
Selexipag	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sildenafil	◆	◆	◆	◆	◆	◆	◆	◆	◆
Spironolactone	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tadalafil	◆	◆	◆	◆	◆	◆	◆	◆	◆
Telmisartan	◆	◆	◆	◆	◆	◆	◆	◆	◆
Torasemide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Trandolapril	◆	◆	◆	◆	◆	◆	◆	◆	◆
Treprostinil	◆	◆	◆	◆	◆	◆	◆	◆	◆
Valsartan	■	■	◆	◆	◆	◆	◆	◆	■
Xipamide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Zofenopril	◆	◆	◆	◆	◆	◆	◆	◆	◆

Key to symbols

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Interactions with HBV Treatment

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ADV, Adefovir; ETV, Entecavir; LAM, Lamivudine; PEG IFN, Peginterferon; RBV, Ribavirin; TBV, Telbivudine; TAF, Tenofovir alafenamide; TDF, Tenofovir-DF.

	ADV	ETV	LAM	PEG IFN alfa-2a	PEG IFN alfa-2b	RBV	TBV	TAF	TDF
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	◆	◆	◆	◆	◆	◆	◆	◆	◆
Brodalumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Canakinumab	◆	◆	◆	■	■	■	◆	◆	◆
Ciclosporin	◆	◆	◆	◆	◆	◆	■	■	■
Eculizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Etanercept	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fingolimod	◆	◆	◆	◆	◆	◆	◆	◆	◆
Golimumab	◆	◆	◆	■	■	■	◆	◆	◆
Guselkumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Infliximab	◆	◆	◆	◆	◆	■	◆	◆	◆
Ixekizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lenalidomide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mirikizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mycophenolate	◆	◆	◆	■	■	■	◆	◆	■
Natalizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Pirfenidone	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ravulizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Risankizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Sarilumab	◆	◆	◆	■	■	■	◆	◆	◆
Secukinumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Siltuximab	◆	◆	◆	■	■	■	◆	◆	◆
Sirolimus	◆	◆	◆	◆	◆	◆	◆	◆	△
Tacrolimus	◆	◆	◆	◆	◆	◆	◆	◆	△
Tildrakizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Tocilizumab	◆	◆	◆	■	■	■	◆	◆	◆
Tralokinumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Upadacitinib	◆	◆	◆	■	■	■	◆	◆	◆
Ustekinumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Vedolizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lipid Lowering Agents									
Alirocumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Atorvastatin	◆	◆	◆	◆	◆	◆	■	◆	◆
Bezafibrate	◆	◆	◆	◆	◆	◆	■	◆	◆
Evolocumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Ezetimibe	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fenofibrate	◆	◆	◆	◆	◆	◆	■	◆	◆
Fish oils	◆	◆	◆	◆	◆	◆	◆	◆	◆
Fluvastatin	◆	◆	◆	◆	◆	◆	■	◆	◆
Gemfibrozil	◆	◆	◆	◆	◆	◆	■	◆	◆
Lovastatin	◆	◆	◆	◆	◆	◆	■	◆	◆
Pitavastatin	◆	◆	◆	◆	◆	◆	■	◆	◆
Pravastatin	◆	◆	◆	◆	◆	◆	■	◆	◆
Rosuvastatin	◆	◆	◆	◆	◆	◆	■	◆	◆
Simvastatin	◆	◆	◆	◆	◆	◆	■	◆	◆

	ADV	ETV	LAM	PEG IFN alfa-2a	PEG IFN alfa-2b	RBV	TBV	TAF	TDF
Other Drugs									
Acamprosate	◆	◆	◆	◆	◆	◆	◆	◆	◆
Acetazolamide	■	■	◆	◆	◆	◆	◆	◆	■
Acitretin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Activated charcoal	△	△	△	◆	◆	△	△	△	△
Allopurinol	◆	◆	◆	■	■	■	◆	◆	◆
Atomoxetine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Atropine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Baclofen	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bamlanivimab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Benralizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Betahistine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bimatoprost	◆	◆	◆	◆	◆	◆	◆	◆	◆
Biperiden	◆	◆	◆	◆	◆	◆	◆	◆	◆
Brinzolamide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Brolucizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Bromocriptine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Burosumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Calcitonin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Calcium carbimide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Calcium resonium	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cannabidiol	◆	◆	◆	◆	◆	◆	◆	◆	◆
Carbimazole	◆	◆	◆	◆	◆	◆	◆	◆	◆
Carisoprodol	◆	◆	◆	◆	◆	◆	◆	◆	◆
Casirivimab/imdevimab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cilostazol	◆	◆	◆	◆	◆	◆	◆	◆	◆
Clomifene	◆	◆	◆	◆	◆	◆	◆	◆	◆
Colchicine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Colestyramine	△	△	△	◆	◆	△	△	△	△
Conivaptan	◆	◆	◆	◆	◆	◆	◆	◆	◆
Convalescent plasma (COVID-19)	◆	◆	◆	◆	◆	◆	◆	◆	◆
COVID-19 vaccinations	◆	◆	◆	◆	◆	◆	◆	◆	◆
Crizanlizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cyclobenzaprine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Cyproterone acetate	◆	◆	◆	◆	■	■	◆	◆	◆
Cytisine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Darbepoetin	◆	◆	◆	◆	◆	◆	◆	◆	◆
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	◆	◆	◆	◆	◆	◆	◆	◆	◆
Interferon beta	◆	◆	◆	●	●	■	◆	◆	◆

Key to symbols

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	ADV	ETV	LAM	PEG IFN alfa-2a	PEG IFN alfa-2b	RBV	TBV	TAF	TDF
Other Drugs Continued									
Isosorbide mononitrate	◆	◆	◆	◆	◆	◆	◆	◆	◆
Isotretinoin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lanadelumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lanreotide	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lebrikizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Leuprorelin acetate	◆	◆	◆	◆	◆	◆	◆	◆	◆
Levothyroxine	◆	◆	◆	◆	◆	■	◆	◆	◆
Lisdexamfetamine	◆	◆	◆	◆	△	◆	◆	◆	◆
Lofexidine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Lumacaftor/Ivacaftor	◆	◆	◆	◆	◆	◆	◆	◆	◆
Magnesium	◆	◆	◆	◆	◆	◆	◆	◆	◆
Melatonin	◆	◆	◆	◆	◆	◆	◆	◆	◆
Memantine	◆	◆	◆	◆	◆	◆	◆	◆	◆
Mepolizumab	◆	◆	◆	◆	◆	◆	◆	◆	◆
Methimazole (Thiamazole)	◆	◆	◆	■	■	■	◆	◆	◆
Methylphenidate	◆	◆	◆	◆	◆	◆	◆	◆	◆
Minoxidil	◆	◆	◆	◆	◆	◆	◆	◆	◆
Modafinil	◆	◆	◆	◆	◆	◆	◆	◆	◆
Naftidrofuryl	◆	◆	◆	◆	◆	◆	◆	◆	◆
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	◆	◆	◆	■	■	■	◆	◆	◆
Triptorelin	◆	◆	◆	■	◆	◆	◆	◆	◆
Varenicline	◆	◆	◆	◆	◆	◆	◆	◆	◆

	ADV	ETV	LAM	PEG IFN alfa-2a	PEG IFN alfa-2b	RBV	TBV	TAF	TDF
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	◆	◆	◆	◆	◆	◆	◆	◆	◆

Key to symbols

●	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

- 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.