

Interactions with Antiretroviral Drugs

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		PROTEASE INHIBITORS								NNRTIs					NRTIs							OTHER							
		ATV	Cobi	DRV	FPV	IDV	LPV	RTV	SQV	TPV	EFV	ETV	NVP	RPV	RPV + FTC/TAF	ABC	ddl	FTC	FTC+TAF	3TC	d4T	TDF	ZDV	BIC/F/TAF	DTG	E/C/F/TAF	E/C/F/TDF	Ibalizumab	MVC
PIs	Atazanavir		♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Cobicistat	♦	F	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Darunavir	♦	♦	O	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Fosamprenavir	♦	♦	♦	R	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Indinavir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Lopinavir	♦	♦	♦	♦	♦	P	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Ritonavir	♦	♦	♦	♦	♦	♦	E	♦	♦	♦	♦	♦	♦	♦	♦	♦	E	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Saquinavir	♦	♦	♦	♦	♦	♦	♦	R	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
Tipranavir	♦	♦	♦	♦	♦	♦	♦	♦	S	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	
NNRTIs	Efavirenz	♦	♦	♦	♦	♦	♦	♦	♦	O	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Etravirine	♦	♦	♦	♦	♦	♦	♦	♦	♦	N	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Nevirapine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	A	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Rilpivirine	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	L	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Rilpivirine + FTC/TAF	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
NRTIs	Abacavir (ABC)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	U	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Didanosine (ddl)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	S	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Emtricitabine (FTC)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	E	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Emtricitabine + TAF	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Lamivudine (3TC)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	O	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Stavudine (d4T)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	N	♦	♦	♦	♦	♦	♦	♦	♦
	Tenofovir-DF (TDF)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	L	♦	♦	♦	♦	♦	♦	♦
Zidovudine (AZT/ZDV)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	
Other	Bictegravir/F/TAF	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Dolutegravir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Elvitegravir/Cobi/F/TAF	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Elvitegravir/Cobi/F/TDF	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Enfuvirtide (T20)	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Ibalizumab	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Maraviroc	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦
	Raltegravir	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦	♦

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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

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

Key to abbreviations

ATV	Atazanavir (Reyataz [®])
Cobi	Cobicistat (Tybost [®])
DRV	Darunavir (Prezista [®])
FPV	Fosamprenavir (Telzir [®] , Lexiva [®])
IDV	Indinavir (Crixivan [®])
LPV	Lopinavir (Kaletra [®])
RTV	Ritonavir (Norvir [®])
SQV	Saquinavir (InVirase [®])
TPV	Tipranavir (Aptivus [®])
EFV	Efavirenz (Sustiva [®] , Stocrin [®])
ETV	Etravirine (Intenceo [®])
NVP	Nevirapine (Viramune [®])
RPV	Rilpivirine (Edurant [®])
ABC	Abacavir (Ziagen [®])
ddl	Didanosine (Videx [®] , Videx-EC [®])
FTC	Emtricitabine (Emtriva [®])
3TC	Lamivudine (Epivir [®])
d4T	Stavudine (Zerit [®])
TAF	Tenofovir alafenamide
TDF	Tenofovir disoproxil fumarate (Viread [®])
ZDV	Zidovudine (Retrovir [®])

BIC/F/TAF	Bictegravir + Emtricitabine + Tenofovir alafenamide
DTG	Dolutegravir (Tivicay [®])
E/C/F/TAF	Elvitegravir + Cobicistat + Emtricitabine + Tenofovir alafenamide
E/C/F/TDF	Elvitegravir + Cobicistat + Emtricitabine + Tenofovir disoproxil fumarate
Ibalizumab	Ibalizumab-uiyk (Trogarzo [®])
MVC	Maraviroc (Celsentri [®] , Selzentry [®])
RAL	Raltegravir (Isentress [®])

Co-formulations

Atripla [®]	Efavirenz + Emtricitabine + Tenofovir-DF
Biktarvy [®]	Bictegravir + Emtricitabine + Tenofovir alafenamide
Combivir [®]	Lamivudine + Zidovudine
Complera [®]	Emtricitabine + Rilpivirine + Tenofovir-DF
Descovy [®]	Emtricitabine + Tenofovir alafenamide
Eviplera [®]	Emtricitabine + Rilpivirine + Tenofovir-DF
Evotaz [®]	Atazanavir + Cobicistat
Genvoya [®]	Elvitegravir + Cobicistat + Emtricitabine + Tenofovir alafenamide
Juluca [®]	Dolutegravir + Rilpivirine
Kivexa [®]	Abacavir + Lamivudine
Odefsey [®]	Emtricitabine + Rilpivirine + Tenofovir alafenamide
Prezcobix [®]	Darunavir + Cobicistat
Rezolsta [®]	Darunavir + Cobicistat
Symtuza [®]	Darunavir + Cobicistat + Emtricitabine + Tenofovir alafenamide
Stribild [®]	Elvitegravir + Cobicistat + Emtricitabine + Tenofovir-DF
Triumeq [®]	Abacavir + Lamivudine + Dolutegravir
Trizivir [®]	Abacavir + Lamivudine + Zidovudine
Truvada [®]	Emtricitabine + Tenofovir-DF