

# Interactions with Antiretroviral Drugs

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

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	PROTEASE INHIBITORS										NNRTIs							NRTIs							OTHER									
	ATV	Cobi	DRV/cobi	DRV/c/F/TAF	DRV + r	FPV	IDV	LPV	RTV	SQV	TPV	DOR	DOR/3TC/TDF	EFV	ETV	NVP	RPV	RPV/FTC/TAF	ABC	ddl	FTC	FTC/TAF	FTC/TDF	3TC	d4T	TDF	ZDV	BIC/F/TAF	DTG	DTG/RPV	E/C/F/TAF	E/C/F/TDF	Ibalizumab	MVC
<b>Protease Inhibitors</b>	[Grid of colored symbols: red, orange, yellow, green, blue with some letters like F, O, R, P, E]																																	
<b>NNRTIs</b>	[Grid of colored symbols: red, orange, yellow, green, blue with some letters like R, S, O, N, A, L]																																	
<b>NRTIs</b>	[Grid of colored symbols: red, orange, yellow, green, blue with some letters like U, S, E, O, N, L, Y]																																	
<b>Other</b>	[Grid of colored symbols: red, orange, yellow, green, blue]																																	

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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.

## Co-formulations

Atripla®	Efavirenz + Emtricitabine + Tenofovir-DF
Biktarvy®	Bictegravir + Emtricitabine + Tenofovir alafenamide
Combivir®	Lamivudine + Zidovudine
Complera®	Emtricitabine + Rilpivirine + Tenofovir-DF
Delstrigo®	Doravirine + Lamivudine + 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

## Key to abbreviations

ATV	Atazanavir (Reyataz®)
Cobi	Cobicistat (Tybost™)
DRV/cobi	Darunavir/Cobicistat (Rezolsta®, Prezcoibix®)
DRV/c/F/TAF	Darunavir, cobicistat, emtricitabine, tenofovir alafenamide (Symtuza®)
DRV + r	Darunavir + Ritonavir (Prezista® + Norvir®)
FPV	Fosamprenavir (Telzir®, Lexiva®)
IDV	Indinavir (Crixivan®)
LPV	Lopinavir (Kaletra®)
RTV	Ritonavir (Norvir®)
SQV	Saquinavir (Invirase®)
TPV	Tipranavir (Aptivus™)
DOR	Doravirine (Pifeltro®)
DOR + 3TC/TDF	Doravirine/Lamivudine/Tenofovir-DF (Delstrigo®)
EFV	Efavirenz (Sustiva®, Stocrin®)
ETV	Etravirine (Intelence®)
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 (Biktarvy®)
DTG	Dolutegravir (Tivicay®)
E/C/F/TAF	Elvitegravir + Cobicistat + Emtricitabine + Tenofovir alafenamide (Genvoya®)
E/C/F/TDF	Elvitegravir + Cobicistat + Emtricitabine + Tenofovir disoproxil fumarate (Stribild®)
Ibalizumab	Ibalizumab-uiyk (Trogarzo™)
MVC	Maraviroc (Celsentri®, Selzentry®)
RAL	Raltegravir (Isentress™)