

Interactions Between Key Antiretroviral Drugs

Charts revised October 2022. Full information available at www.hiv-druginteractions.org

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	Protease Inhibitors							NNRTIs						NRTIs					Integrase Inhibitors						Entry, Attachment & Capsid Inhibitors															
	ATV Alone	ATV/cobi	ATV + r	DRV/cobi	DRV/c/FTC/TAF	DRV + r	LPV	RTV	DOR	DOR/3TC/TDF	DPV (VR)	EFV	ETR	NVP	RPV	RPV/FTC/TAF	RPV/FTC/TDF	ABC	FTC	FTC/TAF	FTC/TDF	3TC	ZDV	BIC/FTC/TAF	CAB PRP (LA)	CAB/RPV (LA)	DTG	DTG/ABC/3TC	DTG/3TC	DTG/RPV	EVG/c/FTC/TAF	EVG/c/FTC/TDF	RAL	Enfuvirtide	Fostemsavir	Ibalizumab	Lenacapavir	Maraviroc		
Protease Inhibitors	[Matrix of interaction symbols]																																							
NNRTIs	[Matrix of interaction symbols]																																							
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Integrase Inhibitors	[Matrix of interaction symbols]																																							
Entry, Attachment & Capsid Inhibitors	[Matrix of interaction symbols]																																							

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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
Dovato [®]	Lamivudine + Dolutegravir
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
Temixys [®]	Lamivudine + Tenofovir-DF
Triumeq [®]	Abacavir + Lamivudine + Dolutegravir
Trizivir [®]	Abacavir + Lamivudine + Zidovudine
Truvada [®]	Emtricitabine + Tenofovir-DF

Key to abbreviations

ATV	Atazanavir (Reyataz [®])
ATV/cobi	Atazanavir/Cobicistat (Evotaz [®])
ATV + r	Atazanavir + Ritonavir (Reyataz [®] + Norvir [®])
DRV/cobi	Darunavir/Cobicistat (Rezolsta [®] , Prezcoibix [®])
DRV/c/FTC/TAF	Darunavir, cobicistat, emtricitabine, tenofovir alafenamide (Symtuza [®])
DRV + r	Darunavir + Ritonavir (Prezista [®] + Norvir [®])
LPV	Lopinavir (Kaletra [®])
RTV	Ritonavir (Norvir [®])
DOR	Doravirine (Pifeltro [®])
DOR/3TC/TDF	Doravirine/Lamivudine/ Tenofovir-DF (Delstrigo [®])
DPV (VR)	Dapivirine Vaginal Ring
EFV	Efavirenz (Sustiva [®] , Stocrin [®])
ETR	Etravirine (Intelence [®])
NVP	Nevirapine (Viramune [®])
RPV	Rilpivirine (Edurant [®])
ABC	Abacavir (Ziagen [®])
FTC	Emtricitabine (Emtriva [®])
3TC	Lamivudine (Epivir [®])
TAF	Tenofovir alafenamide
ZDV	Zidovudine (Retrovir [®])
BIC/FTC/TAF	Bictegravir + Emtricitabine + Tenofovir alafenamide (Biktarvy [®])
CAB PRP (LA)	Cabotegravir PRP (long acting) (Apretude [®])
CAB/RPV (LA)	Cabotegravir + Rilpivirine (long acting) (Cabenuva [®])
DTG	Dolutegravir (Tivicay [®])
EVG/c/FTC/TAF	Elvitegravir + Cobicistat + Emtricitabine + Tenofovir alafenamide (Genvoya [®])
EVG/c/FTC/TDF	Elvitegravir + Cobicistat + Emtricitabine + Tenofovir disoproxil fumarate (Stribild [®])
RAL	Raltegravir (Isentress [®])
Enfuvirtide	Enfuvirtide (Fuzeon [®])
Fostemsavir	Fostemsavir (Rukobia [®])
Ibalizumab	Ibalizumab-uyk (Trogarzo [®])
Lenacapavir	Lenacapavir (Sunlenca [®])
Maraviroc	Maraviroc (Celsentri [®] , Selzentry [®])

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