

Lipid-Lowering Treatment Selector

Charts revised February 2019. Full information available at www.hiv-druginteractions.org

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	ATV/c	ATV/r	DRV/c	DRV/r	LPV/r	DOR	EFV	ETV	NVP	RPV	MVC	BIC/ F/TAF	DTG	EVG/c/ F/TAF	EVG/c/ F/TDF	RAL	FTC or 3TC	F/TAF	TDF	ZDV	
Statins																					
Atorvastatin	↑822%	↑	↑290%	↑	↑490%	↓2%	↓43%	↓37%	↓	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	
Fluvastatin	↑	↑	↑	↑	↔	↔	↑	↑	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	
Lovastatin	↑	↑	↑	↑	↑	↔	↓	↓	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	
Pitavastatin	↑	↑ ^a	↑	↓26%	↓20%	↔	↓11%	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	
Pravastatin	↑	↑	↑	↑81%	↔	↔	↓44%	↓	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	
Rosuvastatin	↑242%	↑213%	↑93%	↑48%	↑107%	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	
Simvastatin	↑	↑	↑	↑	↑	↔	↓68%	↓	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	
Fibrates																					
Bezafibrate	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	
Clofibrate	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	
Fenofibrate	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	
Gemfibrozil	↔	↓	↔	↓	↓41%	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	
Other																					
Evolocumab	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	
Ezetimibe	↑	↑	↑	↓↑	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	↔	

Colour Legend

- No clinically significant interaction expected.
- These drugs should not be coadministered.
- Potential interaction which may require a dose adjustment or close monitoring.
- Potential interaction predicted to be of weak intensity. No *a priori* dosage adjustment is recommended.

Text Legend

- ↑ Potential increased exposure of the lipid-lowering drug
- ↓ Potential decreased exposure of the lipid-lowering drug
- ↔ No significant effect

Numbers refer to increase or decrease in AUC as observed in drug-drug interaction studies.

Notes

- a Coadministration with unboosted atazanavir increased pitavastatin AUC by 31%.