

# Epclusa<sup>®</sup> (sofosbuvir/velpatasvir) Coadministration with Atorvastatin

This document is in response to your request for information regarding Epclusa<sup>®</sup> (sofosbuvir/velpatasvir [SOF/VEL]) and coadministration with atorvastatin.

Some data may be outside of the US FDA-approved Prescribing Information. In providing this data, Gilead Sciences, Inc. is not making any representation as to its clinical relevance or to the use of any Gilead product(s). For information about the approved conditions of use of any Gilead drug product, please consult the FDA approved prescribing information.

**The full indication, important safety information, and boxed warnings are available at: [www.gilead.com/-/media/files/pdfs/medicines/liver-disease/epclusa/epclusa\\_pi](http://www.gilead.com/-/media/files/pdfs/medicines/liver-disease/epclusa/epclusa_pi).**

## PK DDI Evaluation

Based on the PK profile of each active ingredient within SOF/VEL and atorvastatin, a PK interaction would be predicted.<sup>1,2</sup> Coadministration of SOF/VEL with atorvastatin may increase the concentration of atorvastatin due to inhibition of P-gp and/or BCRP. Monitor closely for HMG-CoA reductase inhibitor-associated adverse reactions, such as myopathy and rhabdomyolysis.<sup>1,2</sup> For more information about atorvastatin, please refer to its product labeling.<sup>2</sup>

## SOF/VEL PK<sup>1</sup>

DDI Mechanism		SOF	VEL
Drug Transporters	P-gp/BCRP	Substrate	Substrate/Inhibitor
	OATP1B1	N/A	Inhibitor
	OATP1B3	N/A	Inhibitor
	OATP2B1	N/A	Inhibitor
Drug Metabolizing Enzymes	CYP1A2	N/A	N/A
	CYP2B6	N/A	Substrate
	CYP2C8	N/A	Substrate
	CYP2C19/19	N/A	N/A
	CYP2D6	N/A	N/A
	CYP3A4	N/A	Substrate

## Relevant SOF/VEL Label Information<sup>1</sup>

Coadministration of SOF/VEL with atorvastatin may be associated with increased risk of myopathy, including rhabdomyolysis. Monitor closely for HMG-CoA reductase inhibitor-associated adverse reactions, such as myopathy and rhabdomyolysis.

**Table 1: Changes in PK Parameters for Coadministered Drug in the Presence of SOF, VEL, or EPCLUSA<sup>a</sup>**

Coadministered Drug	Dose of Coadministered Drug (mg)	SOF Dose (mg)	VEL Dose (mg)	N	Mean Ratio (90% CI) of Coadministered Drug PK With/Without SOF, VEL, or EPCLUSA No Effect=1.00		
					C <sub>max</sub>	AUC	C <sub>min</sub>
Atorvastatin	40 single dose	400 once daily	100 once daily	26	1.68 (1.49, 1.89)	1.54 (1.45, 1.64)	NA

<sup>a</sup> All interaction studies conducted in healthy volunteers.

Clearance of HCV infection with direct acting antivirals may lead to changes in hepatic function, which may impact safe and effective use of concomitant medications. Frequent monitoring of relevant laboratory parameters (INR or blood glucose) and dose adjustments of certain concomitant medications may be necessary. For more information, please refer to Section 7.3 of the SOF/VEL US Prescribing Information (Established and Potentially Significant Drug Interactions).

## References

1. Enclosed. Gilead Sciences Inc, EPCLUSA® (sofosbuvir and velpatasvir) tablets, for oral use. US Prescribing Information. Foster City, CA.
2. Viartis Specialty LLC, LIPITOR® (atorvastatin calcium) tablets, for oral use. US Prescribing Information. Morgantown, WV

## Abbreviations

BCRP=breast cancer resistance protein  
DDI=drug-drug interaction

OATP=organic anion transporting polypeptide  
P-gp=P-glycoprotein  
PK=pharmacokinetic(s)

SOF=sofosbuvir  
VEL=velpatasvir

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## Product Label

For the full indication, important safety information, and Boxed Warning(s), please refer to the Epclusa US Prescribing Information available at:

[http://www.gilead.com/-/media/files/pdfs/medicines/liver-disease/epclusa/epclusa\\_pi](http://www.gilead.com/-/media/files/pdfs/medicines/liver-disease/epclusa/epclusa_pi)

## Follow-Up

For any additional questions, please contact Gilead Medical Information at:

☎ 1-866-MEDI-GSI (1-866-633-4474) or 🌐 [www.askgileadmedical.com](http://www.askgileadmedical.com)

## Adverse Event Reporting

Please report all adverse events to:

Gilead Pharmacovigilance and Epidemiology ☎ 1-800-445-3235, option 3 or

🌐 [www.gilead.com/utility/contact/report-an-adverse-event](http://www.gilead.com/utility/contact/report-an-adverse-event)

FDA MedWatch Program by ☎ 1-800-FDA-1088 or ✉ MedWatch, FDA, 5600 Fishers Ln, Rockville, MD 20852 or 🌐 [www.accessdata.fda.gov/scripts/medwatch](http://www.accessdata.fda.gov/scripts/medwatch)

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