Hepatitis C Direct-Acting Antiviral Concomitant Therapy Guide for Transplant Recipients

Recommendations reflect FDA-approved drug label except where noted otherwise Patient specific risk/benefit considerations are to be assessed by the provider prior to medication adjustments

	Mavyret	Epclusa
	(glecaprevir/pibrentasvir)	(sofosbuvir/velpatasvir)
GERD therapy ¹		
Proton pump inhibitors (PPI)		Coadministration not recommended
(omeprazole, pantoprazole,	PPI coadministration at max daily dose 20 mg	IF medically necessary Epclusa should be taken 4
esomeprazole, lansoprazole)	per local practice ²	hours before omeprazole (at max daily dose 20 mg).
		Other PPIs have not been studied
H ₂ -receptor antagonists	No adjustment necessary	Administer simultaneously or 12 hours apart
(ranitidine, famotidine)		
Antacids (TUMS, Maalox)		Separate administration by 4 hours
Statin therapy ³		
Atorvastatin (Lipitor)	Coadministration not recommended	No adjustment necessary
Lovastatin (Altoprev)		
Simvastatin (Zocor)		
Pravastatin (Pravachol)	Reduce dose by 50% when co-administered	
Rosuvastatin (Crestor)	Max dose 10 mg daily when co-administered	Max dose 10 mg daily when co-administered

¹ Drugs that increase gastric pH are expected to decrease concentration of velpatasvir and glecaprevir

² PPI coadministration reviewed at Liver QAPI (2/2019); team approved Mavyret with any PPI as long as PPI dose < 20 mg/day

³ Coadministration may increase concentration of statin, increasing the risk of myopathy, including rhabdomyolysis