

Acid-Reducing Medications: Interactions with Harvoni[®], Epclusa[®] and Vosevi[®]

Sofosbuvir/Velpatasvir = Epclusa[®] Sofosbuvir/Velpatasvir/Voxilaprevir = Vosevi[®]

Ledipasvir/Sofosbuvir = Harvoni[®]

- Acid-reducing medications can decrease the effectiveness of Harvoni[®], Epclusa[®], and Vosevi[®] and could prevent successful cure.
- Let your provider know if you are taking any acid-reducing medications—either prescribed to you or purchased over the counter.

Types of acid-reducing medications	What to do if taking Epclusa [®]	What to do if taking Harvoni [®] or Vosevi [®]
<p>Antacids</p> <p>Combinations of aluminum, magnesium, and calcium. Brand names include:</p> <p>Alka-Seltzer[®] Maalox[®] Mylanta[®] Rolaids[®] TUMS[®]</p>	<p>Separate taking the antacid and Epclusa[®] by 4 hours.</p>	<p>Separate taking the antacid and Harvoni[®]/Vosevi[®] by 4 hours.</p>
<p>H2 Blockers</p> <p>Cimetidine (Tagamet[®]) Famotidine (Pepcid[®]) Nizatidine (Axid[®]) Ranitidine (Zantac[®])</p>	<p>Do not take more than the recommended doses.</p> <p>May take together with Epclusa[®] or 12 hours apart.</p>	<p>Do not take more than the recommended doses.</p> <p>May take together with Harvoni[®]/Vosevi[®] or 12 hours apart.</p>
<p>Proton Pump Inhibitors (PPI)</p> <p>Esomeprazole (Nexium[®]) Lansoprazole (Prevacid[®]) Omeprazole (Prilosec[®]) Pantoprazole (Protonix[®]) Rabeprazole (Aciphex[®])</p>	<p>It is best to avoid PPIs during treatment with Epclusa[®]. If there are no alternatives, follow these instructions:</p> <p>Take Epclusa[®] with food.</p> <p>Take the proton pump inhibitor 4 hours after taking Epclusa[®].</p> <p>Do not take the proton pump inhibitor at the same time as Epclusa[®].</p> <p>Do not take proton pump inhibitors at more than the recommended dose.</p>	<p>It is best to avoid PPIs during treatment with Harvoni[®]/Vosevi[®]. If there are no alternatives, follow these instructions:</p> <p>Take Harvoni[®] and the proton pump inhibitor at the same time in the morning on an empty stomach. Vosevi[®] can be taken with a PPI, with or without food.</p> <p>Do not take PPIs at more than the recommended dose.</p>

Maximum Doses of Acid-Reducing Medicines While on Epclusa®, Harvoni® or Vosevi®

	Medicine	Maximum dose per day
H2 Blockers	Cimetidine (Tagamet®)	400 mg twice per day
	Famotidine (Pepcid®)	40 mg twice per day
	Nizatidine (Axid®)	300 mg twice per day
	Ranitidine (Zantac®)	300 mg twice per day
Proton pump inhibitors	Esomeprazole (Nexium®)	20 mg once per day
	Lansoprazole (Prevacid®)	15 mg once per day
	Omeprazole (Prilosec®)	20 mg once per day
	Pantoprazole (Protonix®)	40 mg once per day
	Rabeprazole (Aciphex®)	20 mg once per day