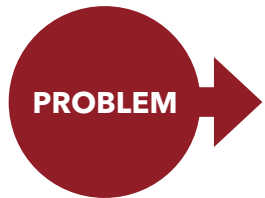




# Safe Prescribing and Use of Sacubitril/Valsartan (Entresto)



**Combining Sacubitril/Valsartan with an ACE inhibitor or ARB increases risk of adverse effects**

- ↑ **Increased risk** of angioedema when combined with ACE inhibitors
- ↑ **Increased risk** of hypotension, renal dysfunction or hyperkalemia with ARB



Sacubitril/Valsartan should NOT be combined with ACE inhibitor or ARB

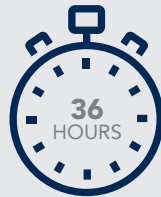
Use of ARB or ACE inhibitor should be discontinued before starting Sacubitril/Valsartan



## Patient Taking ACE Inhibitor:

✗ **Discontinue ACE Inhibitor**

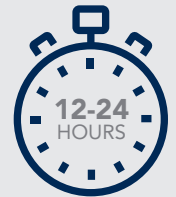
Wait 36 hours before starting Sacubitril/Valsartan (36-hour washout)



## Patient Taking ARB:

✗ **Discontinue ARB**

Start Sacubitril/Valsartan at next dosing interval (i.e. 12 to 24 hours)



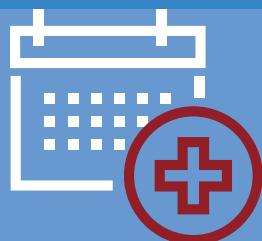
## Prevent Potential Errors

- Make Use of EHR Systems
- Create EHR alert for drug interactions
- Set up EHR alert for ACE inhibitor 36-hour washout requirement



## Work With Pharmacies

Proactively cancel patient prescriptions for an ACE inhibitor or ARB



## Educate Patients

Develop patient calendar to help understand transition.

	Sun	Mon	Tues	Wed	Thur
AM			No ACE inhibitor - starts washout	Start Sacubitril/Valsartan	Sacubitril/Valsartan
PM	ACE inhibitor	ACE inhibitor - last dose taken	No ACE inhibitor	Sacubitril/Valsartan	Sacubitril/Valsartan