## The BC's of Bempedoic Acid for Cardiovascular Health

A novel medication, bempedoic acid:



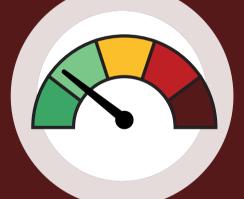
Acts in the same cholesterol biosynthesis pathway as statins



Targets ATP-Citrate Lyase, an enzyme upstream of HMG-CoA reductase

Up-regulates LDL receptors and lowers LDL-C

## **Benefits** of bempedoic acid include:



Reduced LDL-C and hsCRP levels

Lower risk of major adverse cardiac events including non-fatal stroke, non-fatal myocardial infarction and cardiovascular death





**Challenges** posed by statin non-adherence and statin intolerance **can be reduced by using bempedoic acid in high-risk patients.** 



