**A Practical Approach to Mechanical Circulatory Support in Patients Undergoing Percutaneous Coronary Intervention**

**PERSPECTIVES**

**WHAT IS KNOWN?** Mechanical circulatory support devices have been used for decades to support patients in cardiogenic shock or patients undergoing high-risk percutaneous coronary intervention. Newer devices offer a greater level of hemodynamic support, but device selection can often be challenging.

**WHAT IS NEW?** An algorithm was created to guide interventional cardiologists in clinical decision making for choosing mechanical circulatory support devices in patients undergoing percutaneous coronary intervention with high risk features or cardiogenic shock.

To learn more about the Impella platform of heart pumps, including important risk and safety information associated with the use of the devices, please visit: [www.protectedpci.com/hcp/information/is](http://www.protectedpci.com/hcp/information/is) and [www.cardiogenicshock.com/information.is](http://www.cardiogenicshock.com/information.is). Transcaval access is an off label technique for implanting Impella. Its safety and effectiveness have not been demonstrated.