

## **Increase Your Lifesaving Potential With IO Vascular Access**

Your EMS unit arrives at the scene of a motor vehicle collision. Upon securing the area, you discover that the driver, a 28 year-old woman is semi-conscious, in respiratory distress, and severely hypotensive. You quickly place the patient on high-flow  $O_2$  while ensuring spinal motion restriction. Unfortunately, several attempts at large-bore IV access fail. Minutes tick by as you prepare to transport. *What is your next move?*

Sadly, the above EMS dilemma occurs every day. Establishing a conventional IV line is time consuming in patients suffering from shock, cardiac arrest, dehydration, blood loss, or multiple traumatic injuries. In fact, emergency medical providers have difficulty or are unable to establish IV access in over 5 million patients each year — resulting in countless preventable deaths.

What if your medical kit contained a vascular access device that was simple to insert, easily controlled, and allowed infusions of large quantities of fluids and blood in minutes, and drugs in seconds?

EZ-IO™ from VidaCare is a hand-held, battery-powered, intraosseous (IO) driver and needle set that provides fast, safe, and controllable intraosseous-intravascular access. EZ-IO™ is an alternative to failed emergency IV access — significantly improving the emergency responder's capacity to save lives by saving precious time.

Because the intraosseous space is a specialized area of the vascular system, blood flow is rapid and continues even in shock. Consequently, drugs and fluids infused through EZ-IO™ reach the central circulation as quickly as those administered through standard IV.

Studies performed by VidaCare and the University of Texas Health Science Center in San Antonio demonstrated that EZ-IO™ yields an unparalleled 100% insertion success rate. Now, emergency responders can add an innovative vascular access option to their lifesaving toolkit.

**VidaCare Corporation • 1-866-479-8500 • [www.vidacare.com](http://www.vidacare.com)**