Virtua's Mobile ECMO Expertise Highlighted



CT intensivist Hitoshi Hirosi, MD, PhD, has co-authored over 50 articles and presented widely on the topic of extracorporeal membrane oxygenation (ECMO). Most recently, he recorded a presentation on "mobile ECMO" that is available both on Virtua's 411 (in a new curated section under <u>The Virtua Cardiologist, titled "Lectures and Publications,</u>") as well as on <u>YouTube</u>.

ECMO is typically used in patients with severe lung damage from infection or cardiogenic shock, among other uses. Dr. Hirose and his partner, Qiong Yang, MD, have a long experience in the use of ECMO from their previous work at Thomas

Jefferson University Hospital. They have been building the program within the ICU at Virtua Our Lady of Lourdes and making use of ECMO across the system.