Novel Thrombectomy Device Removes Large Blood Clots From Patients Veins

Park City, Utah - Dr. Pablo Uceda, Vascular Surgeon with DFW Vascular, Dallas, Texas was successful in using a new device to clean blood clots out of a patient’s legs.

The patient presented with blood clots filling their veins in their legs. These blood clots cause swelling and pain in the legs and can migrate to other areas of the body. Removing all of the blood clots in a timely manner is important.

Dr. Uceda first infused Tissue Plasminogen Activator ("TPA"), a thrombolytic agent, into the veins and then performed angioplasty. Once angioplasty is performed the clots in the veins are broken up and need to be removed. Dr. Uceda then used the Aspire Mechanical Thrombectomy device to remove the blood clots.

“Removing large blood clots is not easy to do. Many available devices are not able to remove the entire clot, leaving residual clot behind “ said Dr. Uceda. “The Aspire Mechanical Thrombectomy device has a high aspiration force; this allowed me to remove the entire clot,

The ASPIRE Mechanical Thrombectomy System allows clinicians to instantly start, stop, increase, decrease, pulse, or maintain thrombectomy force during a procedure. ASPIRE Mechanical Aspirators also aspirate up to 280ml, almost 10 times more than basic syringe-based systems, without multiple messy and time-consuming catheter connections, disconnections, and re-connections to improve speed and performance.

“Blood clots in the veins can be a dangerous condition,” said Shawn Fojtik, CEO of Control Medical Technology. “The Aspire Mechanical Thrombectomy System is a simple device with a high aspiration force. This combination can assist physicians removing large volumes of clot in an efficient manor.”

The patented ASPIRE Mechanical Thrombectomy System is available by itself or in kits that include an over-the-wire or rapid exchange thrombectomy catheter. ASPIRE Mechanical Aspirators may also be connected to any thrombectomy catheter the clinician chooses.

Control Medical Technology designs, develops, and markets innovative thrombus management, biopsy, and aspiration devices, including the patented ASPIRE Mechanical Aspirator™, ASPIRE RX-LP6 Mechanical Thrombectomy System™, and ASPIRE MAX Thrombectomy System™. For more information, call 1-954-534-9345 or visit www.CONTROLMEDTECH.com.
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