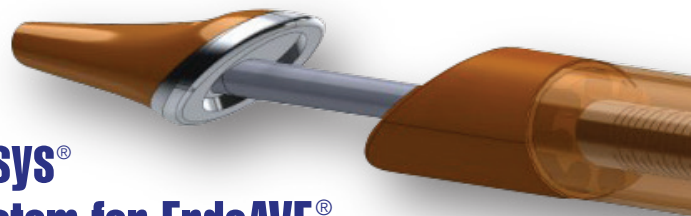


Announcing a

SEISMIC SHIFT

50 years in the making.

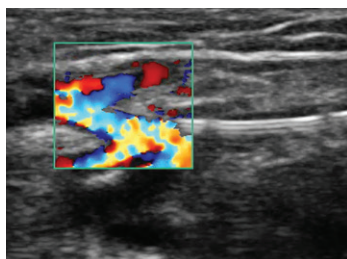


Introducing the Ellipsys® Vascular Access System for EndoAVF.®



Ellipsys Catheter

The wait is over. Harnessing the power of Avenu's patented fusion technology, the FDA-approved Ellipsys Vascular Access System is a unique and less-invasive way to create an AV fistula for hemodialysis.*



Real-time color Doppler is used to confirm EndoAVF creation and flow.

Designed for upper arm AVF, Ellipsys leaves the AVF site vasculature undisturbed. This breakthrough—the first in five decades—is destined to be a game-changer for patients and physicians alike. So skip surgery. And go directly to vascular access the Ellipsys way.



Ellipsys Power Controller

Finally, a Fistula Without Surgery or Implants.

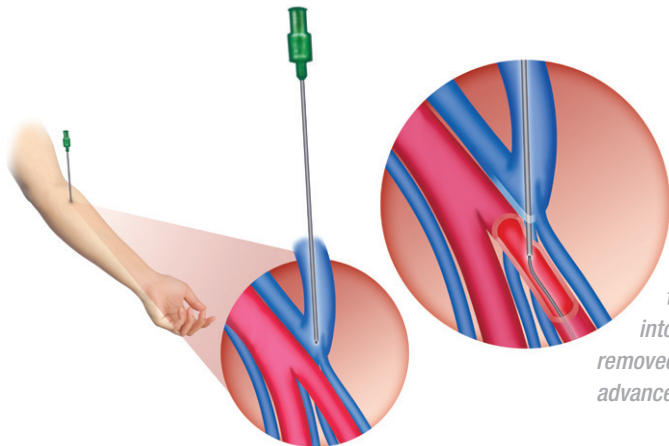
Provides a minimally invasive percutaneous AV fistula without an incision or suture.

- 6F, single catheter
- Ultrasound guided
- Venous access
- Immediate and permanent fused anastomosis
- Designed for all sites of service, including HOPD, ASC and OBL



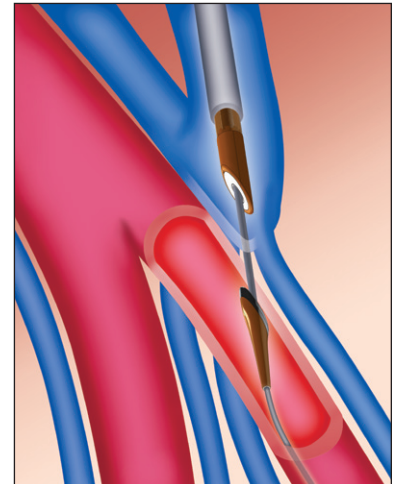
*Hull JE, Jennings WC, Cooper RI, Waheed U, Schaefer ME, Narayan R. The Pivotal Multicenter Trial of Ultrasound-Guided Percutaneous Arteriovenous Fistula Creation For Hemodialysis Access. *JVIR* 2018 Feb.

A faster, more efficient, non-surgical approach to fistula creation.

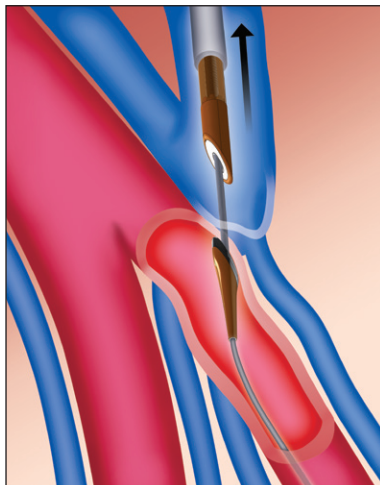


1. Under ultrasound guidance, a micropuncture needle is used to access the deep communicating vein.

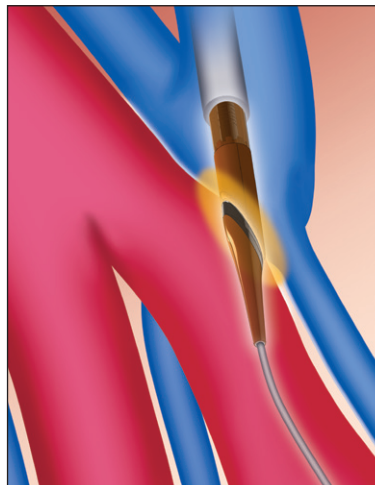
2. The needle is advanced into the radial artery (RA) allowing the placement of a guidewire into the artery. The needle is removed and an access sheath is advanced into the RA (not shown).



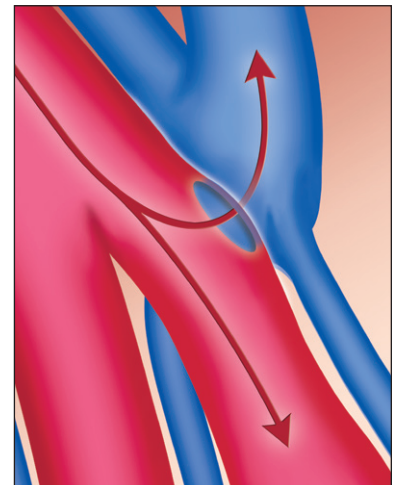
3. The Ellipsys catheter is advanced over-the-wire until the catheter tip is positioned within the RA.



4. Light tension is applied to the catheter to ensure the tip is seated against the arterial wall.



5. The catheter is closed and activated, creating a fused and permanent anastomosis. No implants or sutures required.



6. Catheter is removed resulting in AVF flow.

Ellipsys® Vascular Access System

MODEL	DESCRIPTION
AMI 6005	Ellipsys® Vascular Access Catheter (6F, disposable)
AMI 1001	Ellipsys® Power Controller (110-240V, 50/60Hz, reusable)



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San Juan Capistrano, CA 92675

Toll Free 888-EndoAVF (363-6283)
info@avenumedical.com
www.avenumedical.com



Patient at Day 1 with Ellipsys EndoAVF.



Patient at 18 months with Ellipsys EndoAVF.

The Ellipsys Vascular Access System is covered by Patents 8,951,276B2; 9,138,230B1; 9,439,710; 9,439,728; 9,445,868; 9,452,015; 9,474,562; 9,522,016; 9,649,157; 9,801,653. Additional Patents Pending. Ellipsys and EndoAVF are registered trademarks of Avenu Medical, Inc. © Copyright 2018 Avenu Medical, Inc. All rights reserved. LIT001 Rev. B