Step By Step USN Demonstration

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Disclosure

• Abbott Vascular - Consultant, Speaker, Medical Advisory Board
• Bard Peripheral Vascular - Research, Consultant, Medical Advisory Board, Speaker, Trainer
• Bayer - Medical Advisory Board
• Biotronik - Research
• Boston Scientific - Speaker, Consultant
• Cardiovascular Systems, Inc. - Research, Consultant, Speaker, Trainer
• Cook Medical - Research, Consulting, Speaker, Trainer
• Cordis - Consultant, Trainer
• Medtronic - Consulting, Speaker, Trainer
• Terumo - Consulting, Speaker, Trainer
• Trireme – Research
• Spectranetics – Research, Consulting
Anterior Tibial Artery Access

The anterior tibial and dorsalis pedis arteries are accessed with the foot in a neutral position:

• Foot is prepped and draped separately.

• Orientation of the foot is adjusted depending on the target tibial vessel.
**Posterior/Peroneal Access**

- To access the posterior tibial artery rotate the foot and leg laterally and slightly bend the knee.

- To access the peroneal artery rotate the foot and leg laterally and slightly bend the knee.
Step by Step
Tibio-Pedal Access
Pre Access EVUS Mapping Access Site Located
EVUS Guided Access
EVUS Wire Advancement
Retrograde Tibial Access and CTO Crossing Attempt
EVUS Guided AT Access
EVUS Wire Advancement
Don’t Stick What You Can’t See
Retrograde Angio
Thank You

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