Variable Curve Directable Guide Sheath From Aptus To Facilitate Other Challenging Endovascular Procedures

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Disclosures

- Cook Medical, Inc.
  - Consultant & Proctor
- CorMatrix Cardiovascular, Inc.
  - Scientific Advisory Board
  - Consultant
- Medtronic
  - Consultant and Proctor
- W.L. Gore and Associates, Inc.
  - Consultant
Case Example

• 80 year old female S/P EVAR at OSH presents with Right Renal Artery Stenosis
TAAA following Beveled Repair
Sandwich Technique for Iliacs

- Bilateral Common Iliac Aneurysms.
- Occluded R internal iliac artery.
- Patent L internal iliac artery.
- Excluded from both the W.L. Gore and Cook IBD trials and was.
Iliac Branch Device

- Previous EVAR for AAA
- Subsequent Left Hypogastric Aneurysm
Bailout Snorkel for SMA

- Two vessel PMEG which slipped inferiorly with deployment.
Conclusion

- Conformable Sheaths
  - Facilitate cannulation of downward deflected branches and target arteries
  - Allow delivery of appropriate sized covered stents for successful intervention
  - Long (>82 cm) coaxial sheaths provide smoother, more secure delivery

Thank You