Crossing Chronic Ileocaval Occlusions using Cook Triforce Catheter Set

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Disclosure

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I have the following potential conflicts of interest to report:

- [ ] Consulting
- [ ] Employment in industry
- [ ] Stockholder of a healthcare company
- [ ] Owner of a healthcare company
- [ ] Other(s)

- [x] I do not have any potential conflict of interest
Case

49M h/o DM, HTN, PAD s/p (occluded) fem-pop bypass and DVT 16 years ago p/w:

- Short distance claudication
- Chronic LLE venous stasis wound resistant to local wound care
Case

- NIFS satisfactory. Wound deemed not arterial.
- Venous duplex showed ileocaval obstruction.
- Taken to OR for venogram:
  - Bilateral femoral access
  - Multiple wire catheter combinations
  - Not successful at crossing the lesion
Round 2

- RIJ and bilateral femoral vein access
- Co-axial system:
  - 10 Fr sheath
  - Cook Triforce
  - Hydrophilic stiff wire
Triforce Catheter Set

• Good pushability
• Trackable
• Multiple conformations
Follow Up

• Wounds healed
• Stents open at 6 months
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