

Endograft for Aortoiliac Occlusive and Aneurysmal Disease

Case Presentation

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Disclosure Statement of Financial Interest

Within the past 12 months, I or my spouse/partner have had a financial interest/arrangement or affiliation with the organization(s) listed below.

Affiliation/Financial Relationship

- Grant/Research Support
- Consulting Fees/Honoraria
- Major Stock Shareholder/Equity
- Royalty Income
- Ownership/Founder
- Intellectual Property Rights
- Other Financial Benefit

Company

- Cook, Endologix, W.L. Gore
- Abbott, Endologix, W.L. Gore
- N/A
- N/A
- N/A
- N/A
- N/A

All TCT 2018 faculty disclosures are listed online and on the App.

Case History

63 yo M with disabling B LE claudication with pain free walking distance < ½ block and numbness L foot/toes

PMH

CAD

ESRD on HD

HL

HTN

PSH

PCI/stents

LUE AVF

Soc Hx

Former smoker
(40 pack-years)

Allergy: NKDA

Meds

ASA 81

Prasugrel

Rosuvastatin

Metoprolol

Lisinopril

Case History

63 yo M with disabling B LE claudication with pain free walking distance < ½ block and numbness L foot/toes

Exam

LUE AVF w thrill

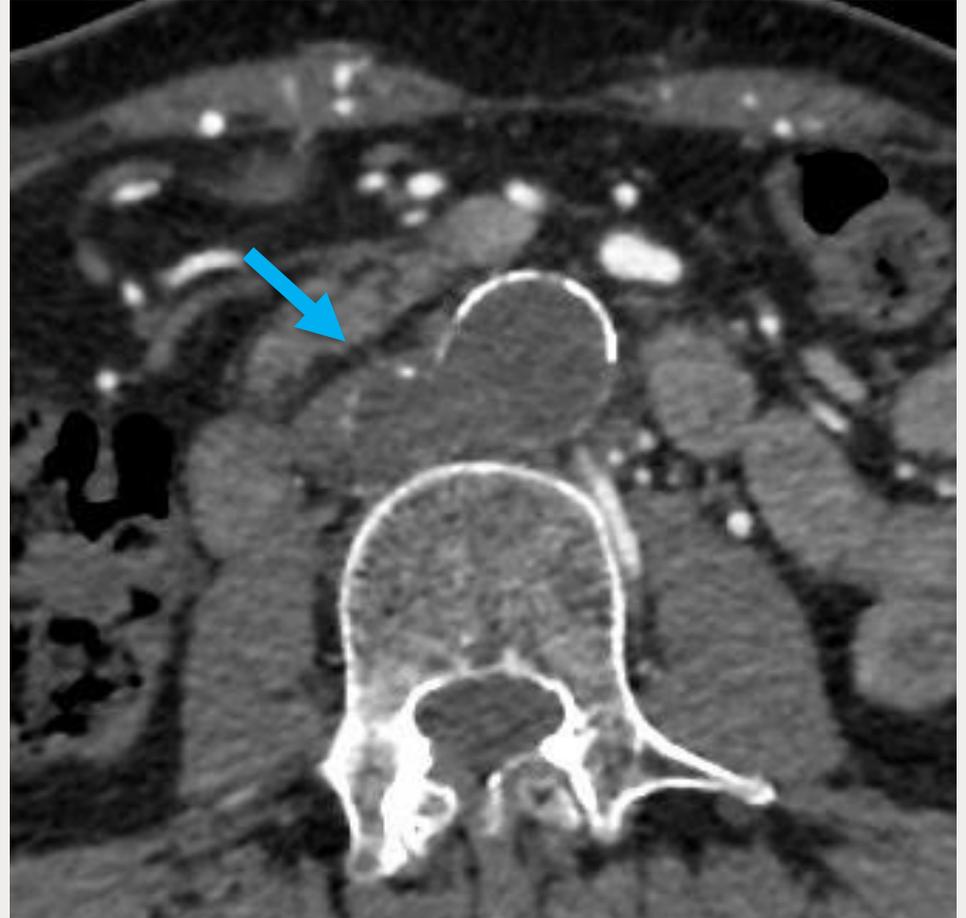
Absent B fem, pop, and pedal pulses

No wounds or gangrene

CTA



CTA

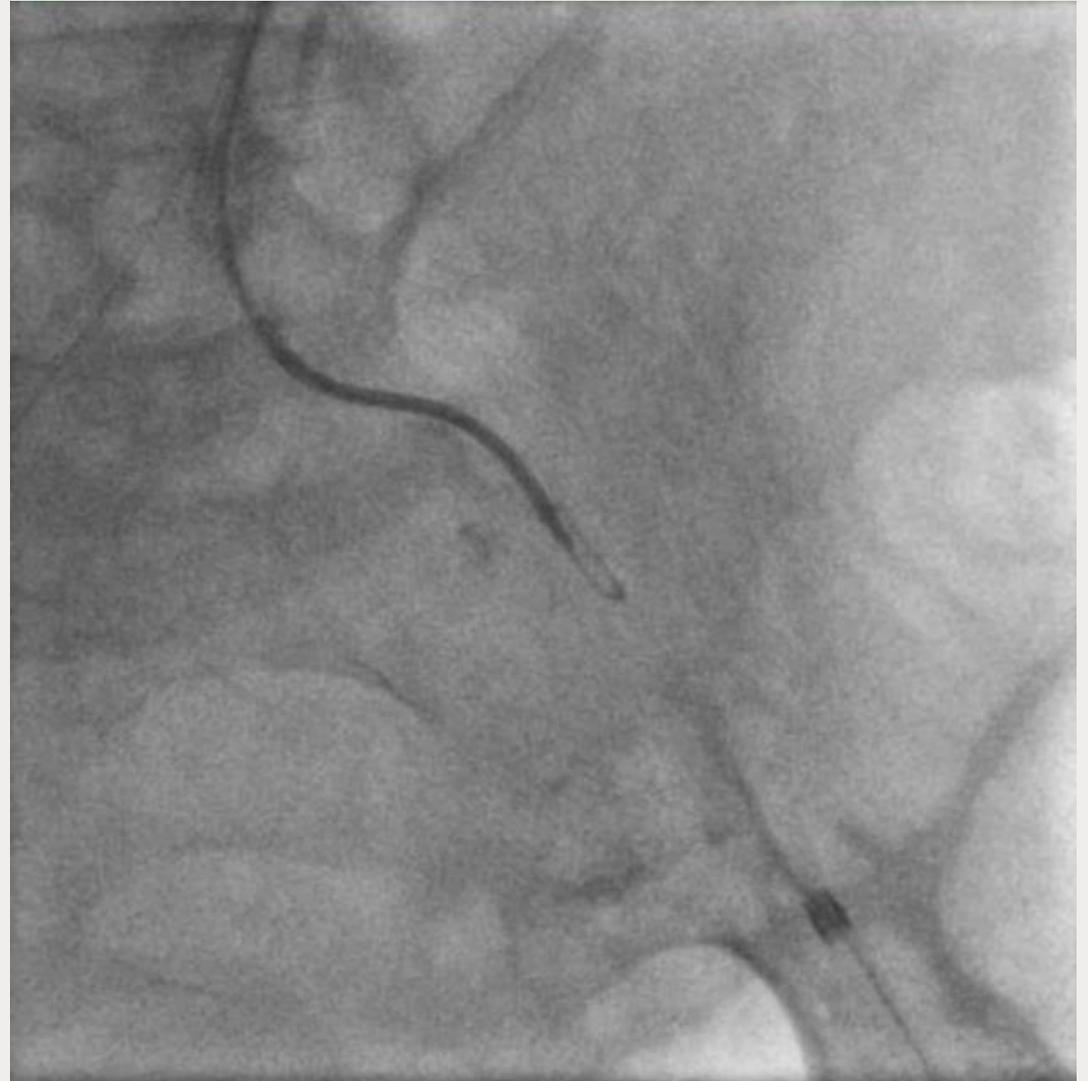
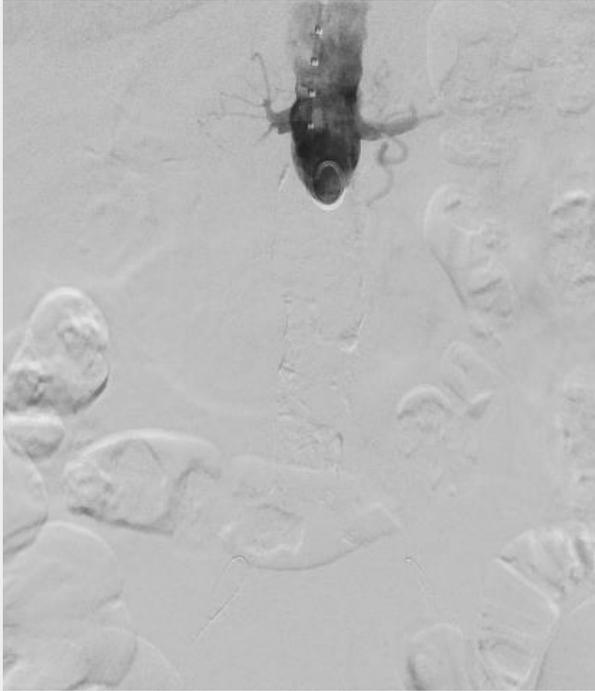


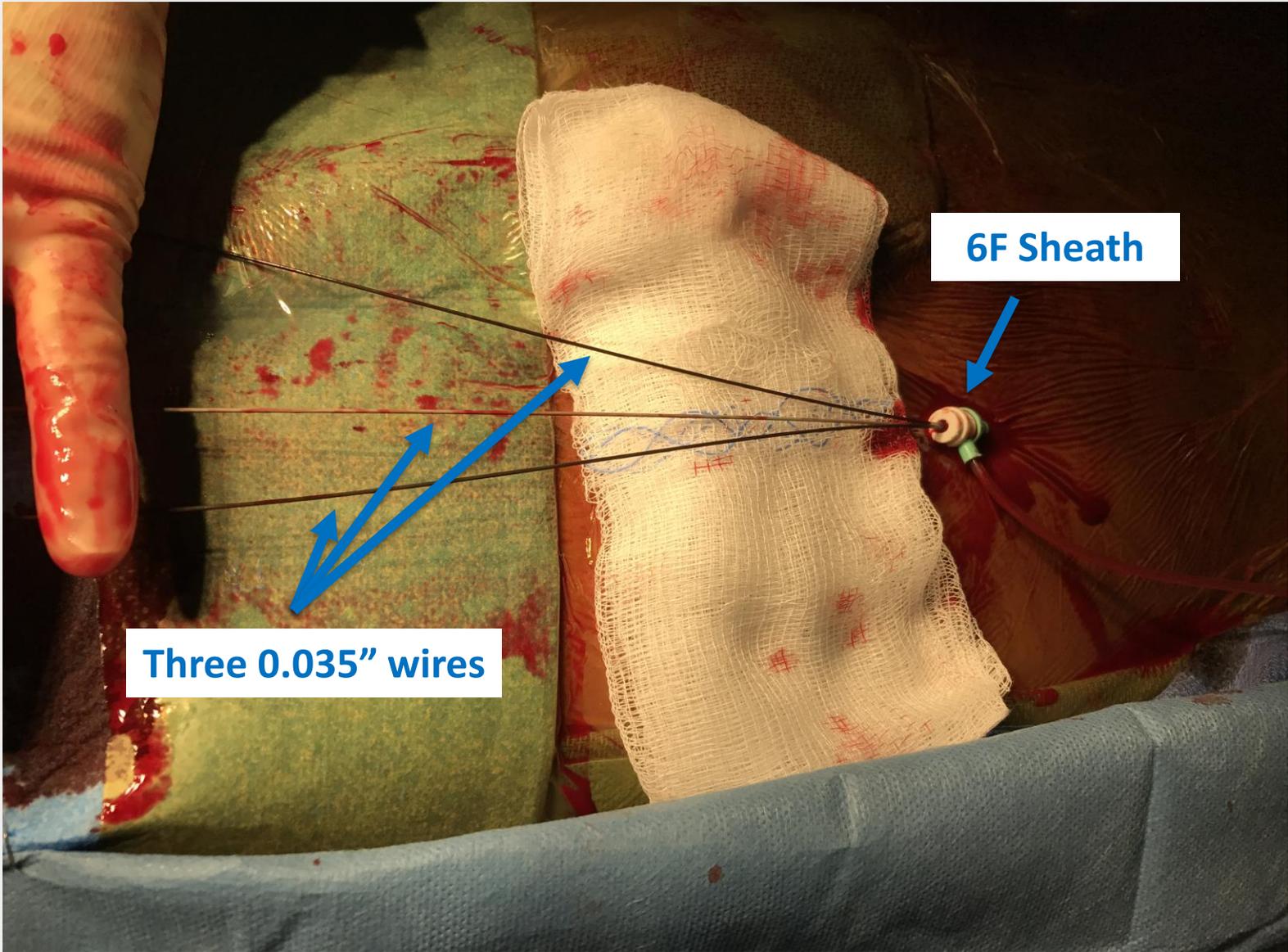
Options

- Open surgical repair: aorto-femoral bypass
- Open surgical repair: axillo-femoral bypass
- Endovascular intervention: EVAR bifurcated
- Hybrid: EVAR AUI + fem-fem
- Non-operative: exercise, Rx, risk factor modification

Options

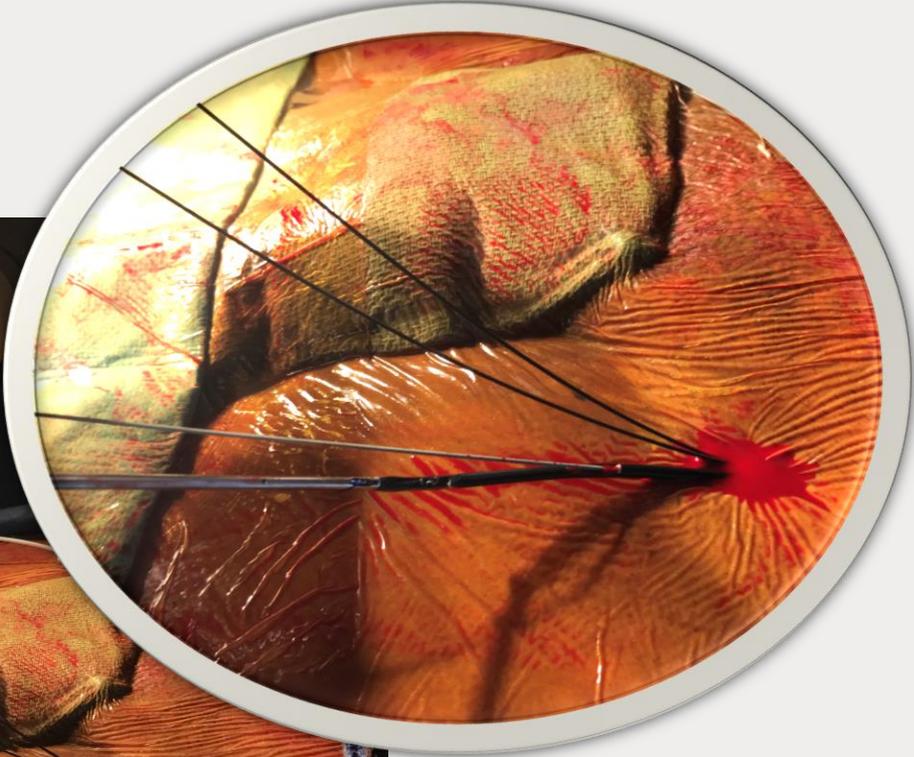
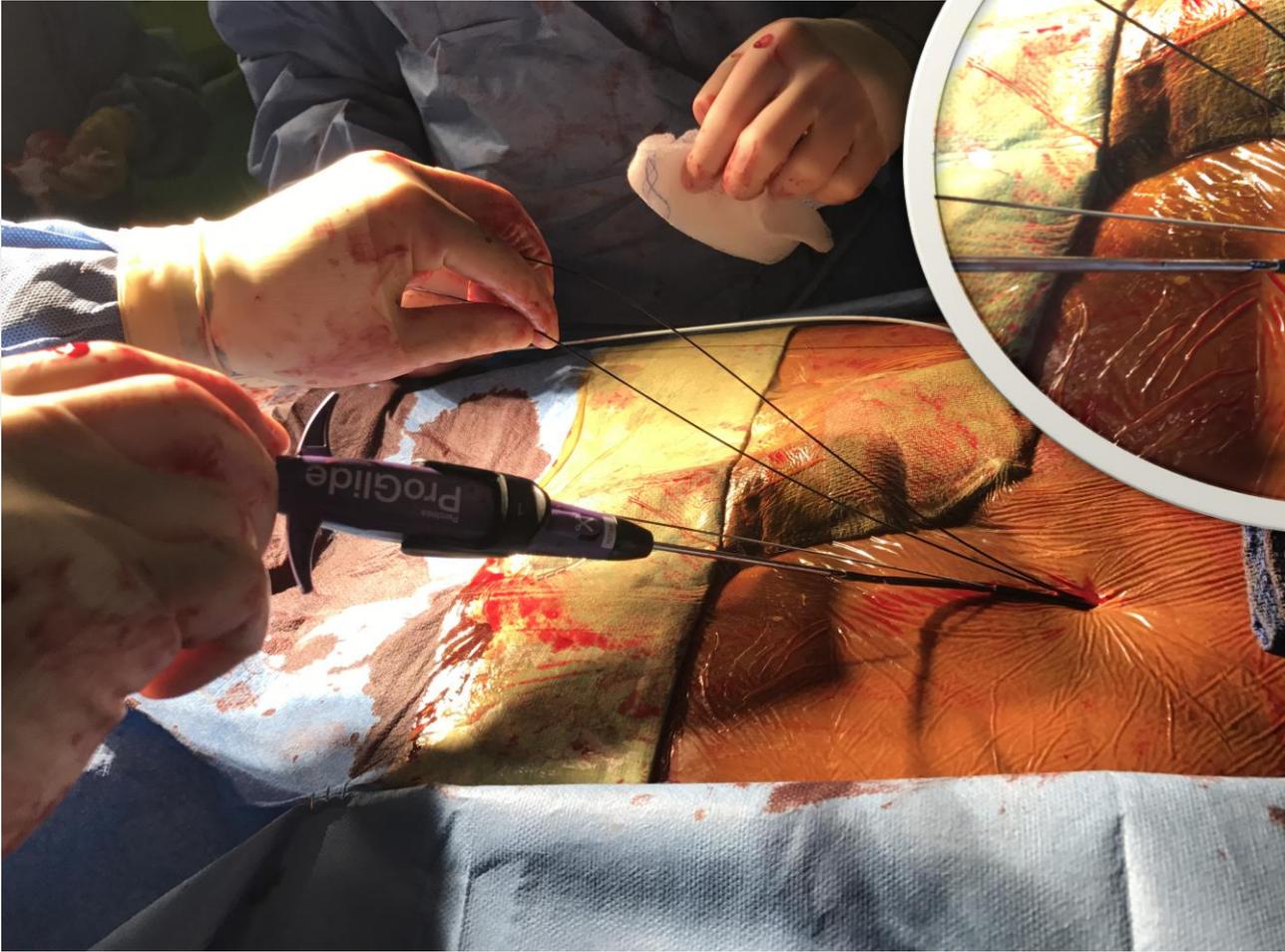
- Open surgical repair: aorto-femoral bypass
- Open surgical repair: axillo-femoral bypass
- **Endovascular intervention: EVAR bifurcated**
- Hybrid: EVAR AUI + fem-fem
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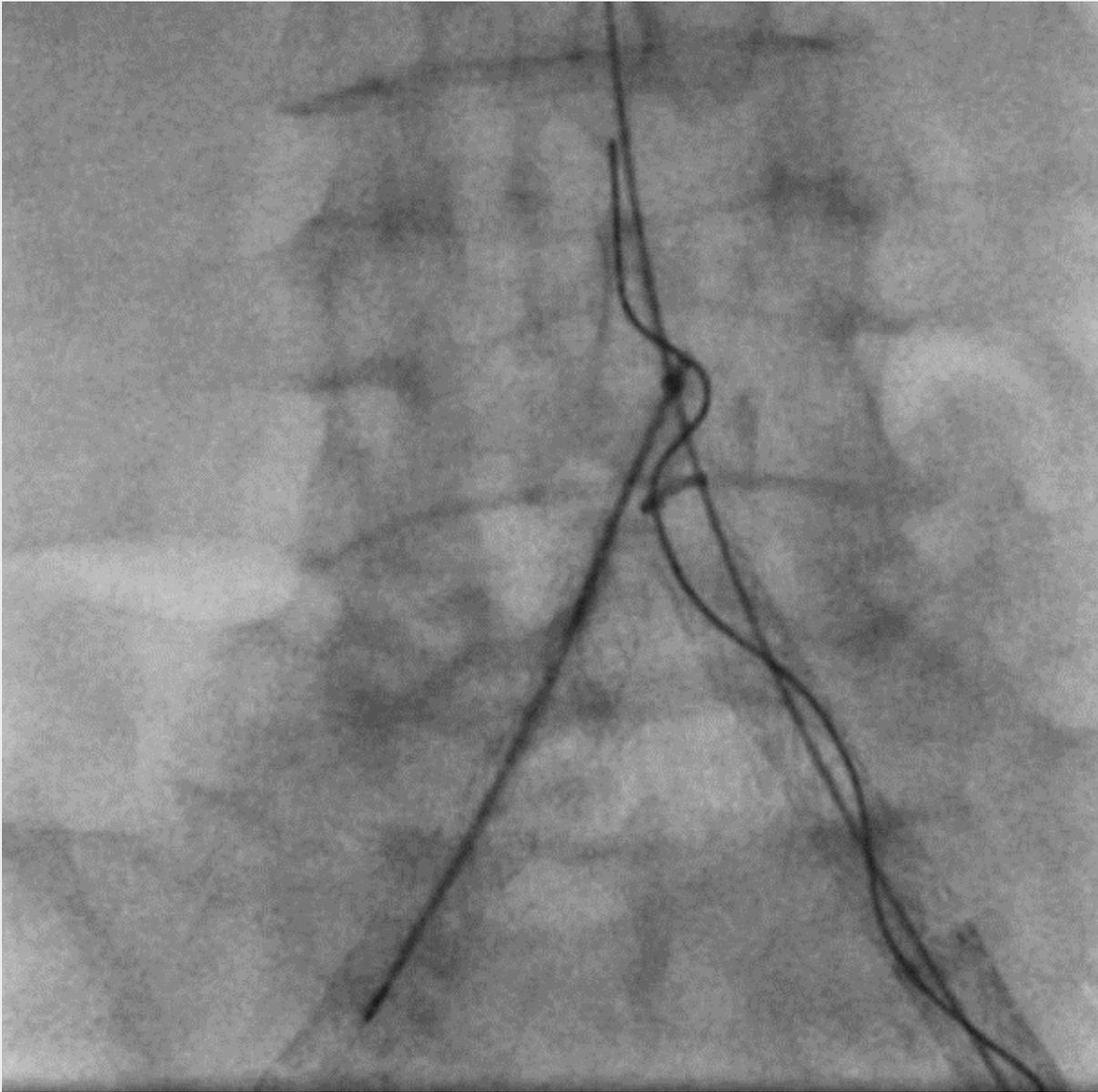
6F Sheath

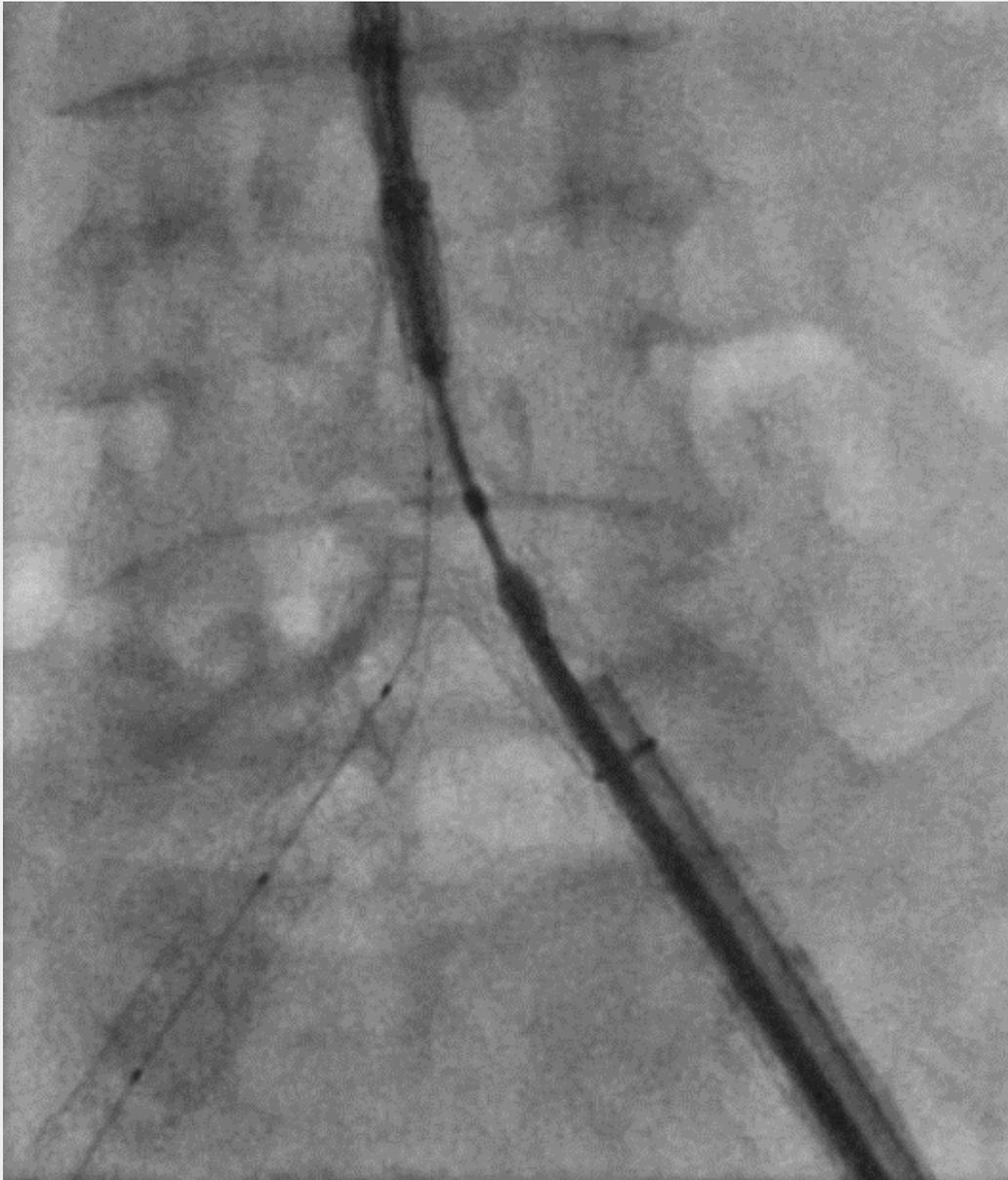
Three 0.035" wires





➤ Reline B iliac arteries with covered stents











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New York-Presbyterian