Complex vascular complication after HIP TEP

Challenging cases and complications – iliac/embolization

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Disclosure

Speaker name:

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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)

☒ I do not have any potential conflict of interest
Patient history

- 76yo woman
- Fracture of right hip prosthesis 8.9.18
- Diabetic foot syndrome left 06/2018
- PAD:
  - Left: SFA DCB, IEA BMS, DES Truncus 21.6.18
  - Right: SFA stenoses, occlusion of truncus
- CVRF: Hypertonus, Hyperlipidemia
- Sigmadivertikulosis
- Lives in nursery home
Medication

- Ramipril 10/HCT 25 1-0-0
- Amlodipin 10 1-0-0
- Metoprolol 47,5 1-0-1
- Gabapentin 300 1-0-2
- ASS 100 1-0-0
- Clopidroge 75 1-0-0
- Simvastatin 40 0-0-1
- Actraphane 30/70 36-0-12IE
Post OP

- Instability in circulation
- pH 6.9
- Need of vasopressors
- Renal failure
Duplex Ultrasound

AV Fistula

AFC
Sheath:
Durasheath 6F 45cm
AB medica

Cross-over:
Aquatrack Wire
IMA cath 6F
Cordis

Guide Wire:
Command 18 300cm
Abbott

Balloon:
Pacific 2.0/60mm
Medtronic
Stent
Absolute Pro 5.0/60mm
Abbott

Postdilatation balloon
Pacific 5.0/60mm
Medtronic
Stent
Absolute Pro 5.0/80mm
Abbott

Postdilatation balloon
Pacific 5.0/60mm
Medtronic
**Sheath:**
Ansell 8F 45cm
Cook

**Wire:**
Amplatz super stiff 145cm J tip
Boston Scientific
Covered Stent
Viabahn 8.0/100mm
Gore
Thank you for your attention!
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