EARLY TYPE III ENDOLEAK ASSOCIATED TO PERSISTENT TYPE II ENDOLEAK AFTER FEVAR

Ilaria Ficarelli
Disclosure

Speaker name: Ilaria Ficarelli

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
82 year
Arterial hypertension
Lung resection (2020)

<table>
<thead>
<tr>
<th>Lee index</th>
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</thead>
<tbody>
<tr>
<td>Diabetes</td>
<td>yes</td>
</tr>
<tr>
<td>Coronary artery disease</td>
<td>no</td>
</tr>
<tr>
<td>Chronic renal failure</td>
<td>no</td>
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<tr>
<td>Cerebrovascular disease</td>
<td>no</td>
</tr>
<tr>
<td>Congestive heart failure</td>
<td>no</td>
</tr>
</tbody>
</table>
Accessory right renal artery 3.6 mm
**REINFORCED ACCESS SCALLOP #1**
- WIDTH: 20mm
- HEIGHT: 12mm
- CLOCK: 12:00
- IVD: 35mm

**REINFORCED LARGE FENESTRATION #1**
- **Diameter**: 8mm
- DIST FROM PROX EDGE: 165mm
- CLOCK: 12:30
- IVD: 24mm

**REINFORCED LARGE FENESTRATION #2**
- **Diameter**: 8mm
- DIST FROM PROX EDGE: 86mm
- CLOCK: 12:00
- IVD: 21mm

**REINFORCED SMALL FENESTRATION #1**
- WIDTH: 6mm
- HEIGHT: 8mm
- DIST FROM PROX EDGE: 96mm
- CLOCK: 10:00
- IVD: 21mm

**REINFORCED SMALL FENESTRATION #2**
- WIDTH: 6mm
- HEIGHT: 8mm
- DIST FROM PROX EDGE: 97mm
- CLOCK: 3:15
- IVD: 21mm

- SINGLE DIAMETER REDUCING TIES
- LOW PROFILE FABRIC
Bifurcated endofraft

Iliac leg

Leg flow restoring
Left brachial left access

Destino 7F 90 cm

VBX 6x29 mm

Celiac trunk
Aorta 27.3 mm
Flexor 7F 90 cm
MPA 5F
V18 guidewire
Command ES .14 guidewire

Microcatheter Progreat 2.6F

Microcoils Nester
8mm-6mm-4mm
VBX 7x29 mm
Armada 8x20 mm

Destino sheath 7F 90 cm
➢ Stable renal function
➢ Hb stable
➢ Absence of abdominal pain
Armada
12x20 mm
CONCLUSION

Complex aortic procedures

Low morbidity/mortality

Reintervention

Mid-long terms results

Endoleak

- Aneurysm progression
  - Proximal/distal migration
  - Modular joints separation

Definition of source ⟷ Planning tailored strategy
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