CASE REVIEW

Right SFA Stent Occlusion

Case Demographics

Age (years): 65
Gender: Female

Lesion Characteristics

Calcification: n/a
Type (TASC): D
Length: 378 mm
Runoff: 2 vessel

Clinical Presentation

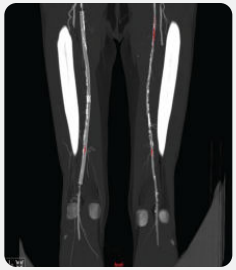
- Current smoker
- Obesity
- HTN, HLD, DM2, AIOD
- Occluded right SFA stent after interventions for in-stent restenosis
- Rutherford class 4

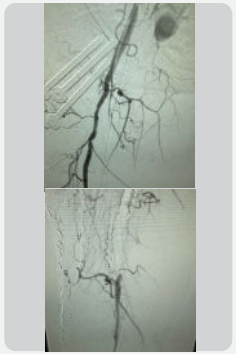
Procedural Information

The patient was treated with PTAB using the DETOUR System. Four TORUS Stent Grafts were placed to bypass the lesion in the following sizes: 5.5mm x 200mm, 6.0mm x 200mm, 6.7mm x 200mm, and 6.7mm x 100mm.

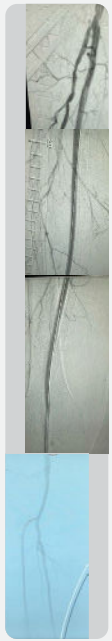
Anatomy

Pre





Post



Endologix | DETOUR™ System

INDICATIONS FOR USE: The DETOUR™ System is indicated for use for percutaneous revascularization in patients with symptomatic femoropopliteal lesions from 200mm to 460mm in length with chronic total occlusions (100mm to 425mm) or diffuse stenosis >70% who may be considered suboptimal candidates for surgical or alternative endovascular treatments. The DETOUR™ System, or any of its components, is not for use in the coronary and cerebral vasculature.

CONTRAINDICATIONS: The DETOUR™ System is contraindicated in patients with:
- A distal common femoral artery (CFA) <7 mm in diameter.
- Increased risk of deep vein thrombosis (DVT), such as patients with a recent history of DVT, thrombophilia, and disseminated malignancy.
- Untreated flow-limiting aortoiliac occlusive disease.
- Lack of patent single vessel tibial runoff to ankle.
- Known coagulopathy, bleeding diathesis, or thrombocytopenia that cannot be medically managed.
- Known hypersensitivities, allergies or contraindications to: Nitinol; PTFE; aspirin; heparin; antiplatelet; anticoagulant or thrombolytic therapy; or contrast media that cannot otherwise be medically managed.

Refer to Instructions for Use for more information concerning Indications, Contraindications, Specific Anatomic Considerations, Warnings, Precautions, and Adverse Events.

CAUTION: Federal (USA) law restricts this device to sale by or on the order of a physician.

NOTE: Not all product components are available in every country. Please consult with your Endologix representative to confirm product availability.

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