

i-MEET

NEXT GENERATION

Multidisciplinary European Endovascular Therapy



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Peroneal artery branch angioplasty in a Rutherford 5 patient



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Disclosure

Roberto Ferraresi, MD

I have the following potential conflicts of interest to report: consulting, travel reimbursement, teaching courses, training, proctoring:

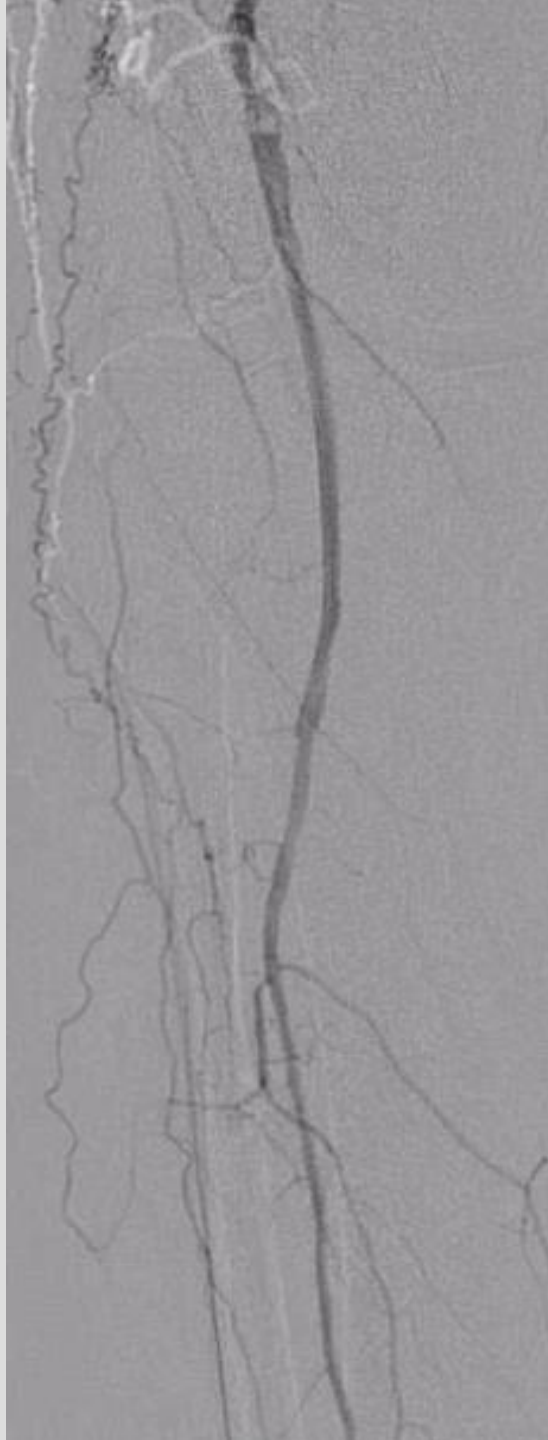
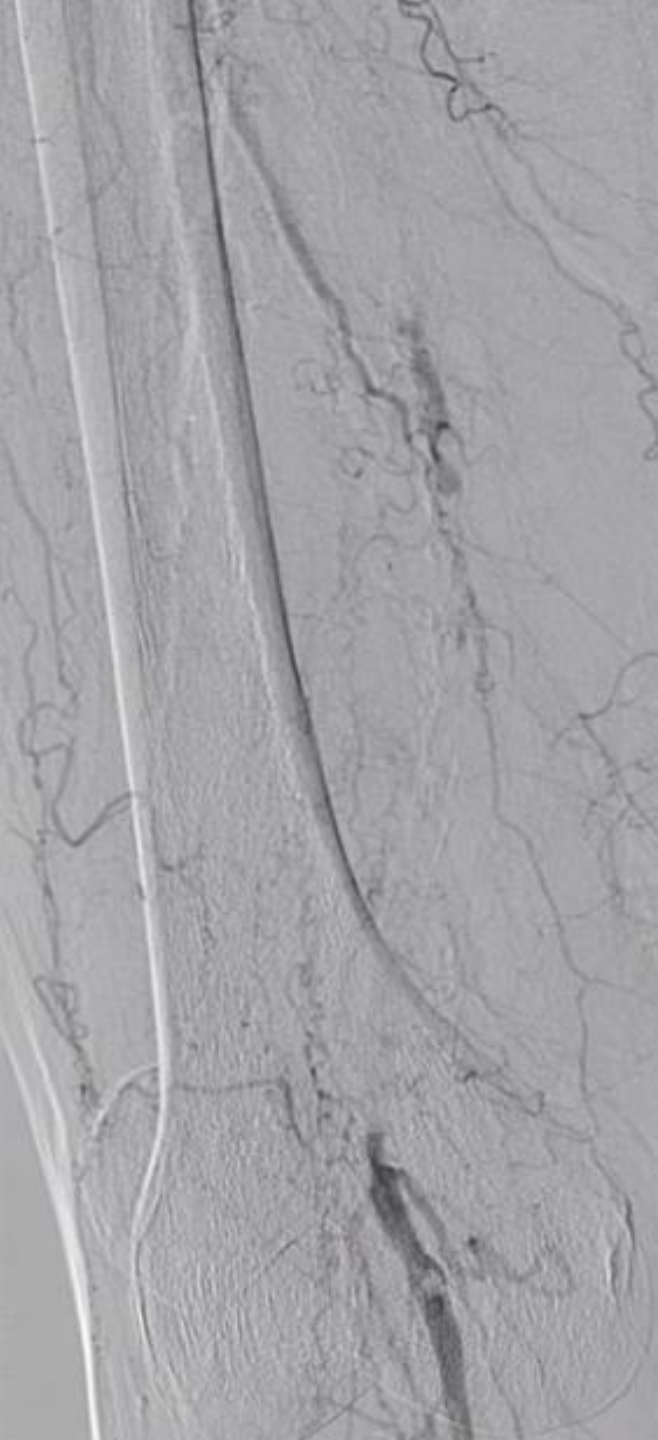
- Medtronic
- Boston Scientific
- Abbott
- LimFlow
- Terumo
- Cook
- Biotronik
- Asahi
- Shire
- Ivascular

- 87 yy old male
- Type 2 DM
- HBP
- Coronary artery disease (previous AMI)
- PAD RTF 5: no-healing interdigital lesion (4-5° toes) + pain at rest +++

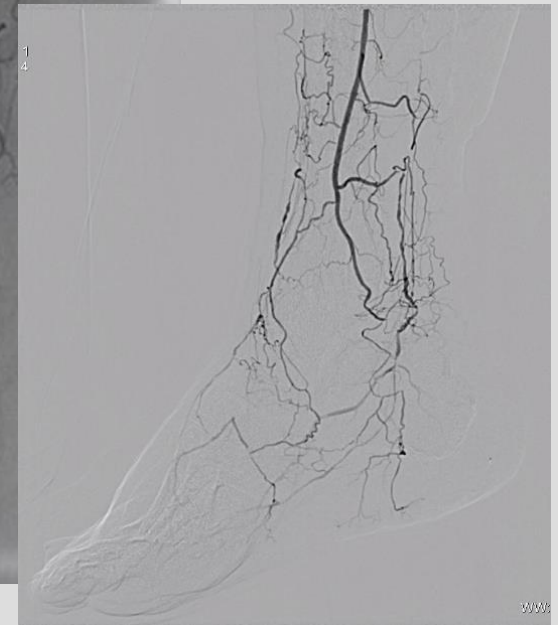


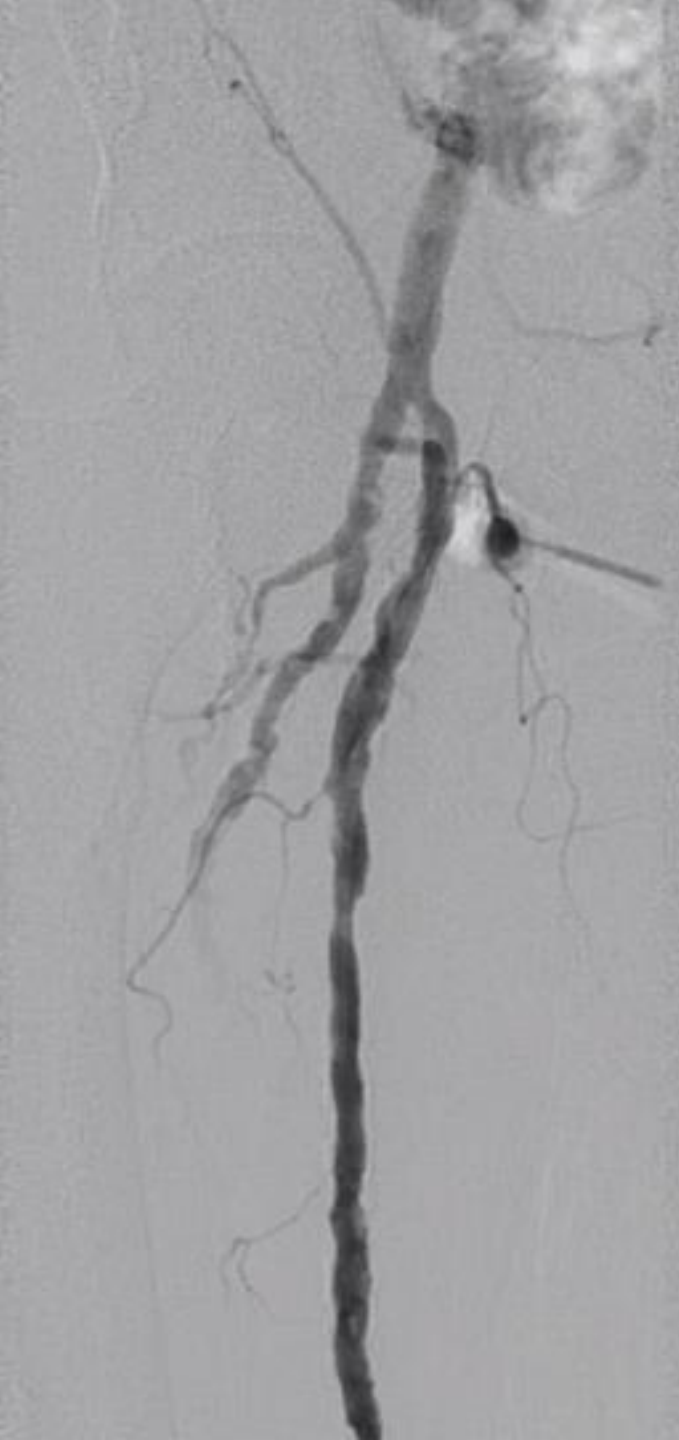


Baseline angiophic study: high bifurcation of CFA; occlusion of proximal SFA; good stump



- Subintimal angioplasty of SFA
- DCB treatment with InPact Pacific 5.0 x 120 mm x 3



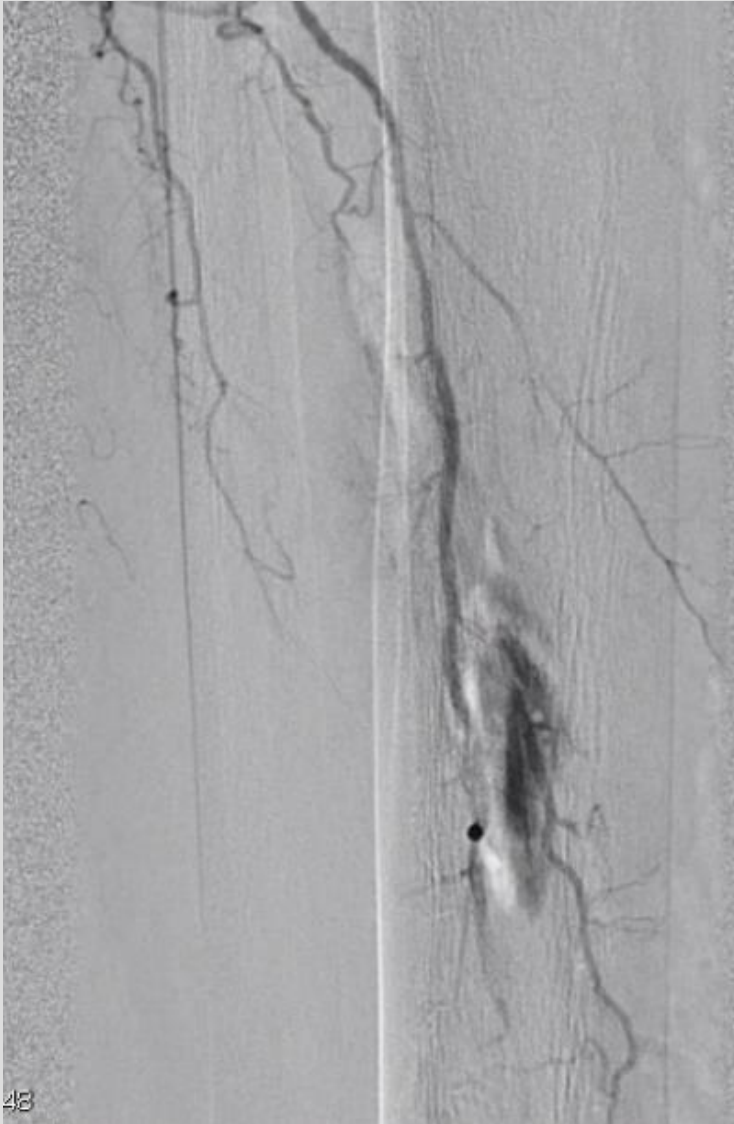


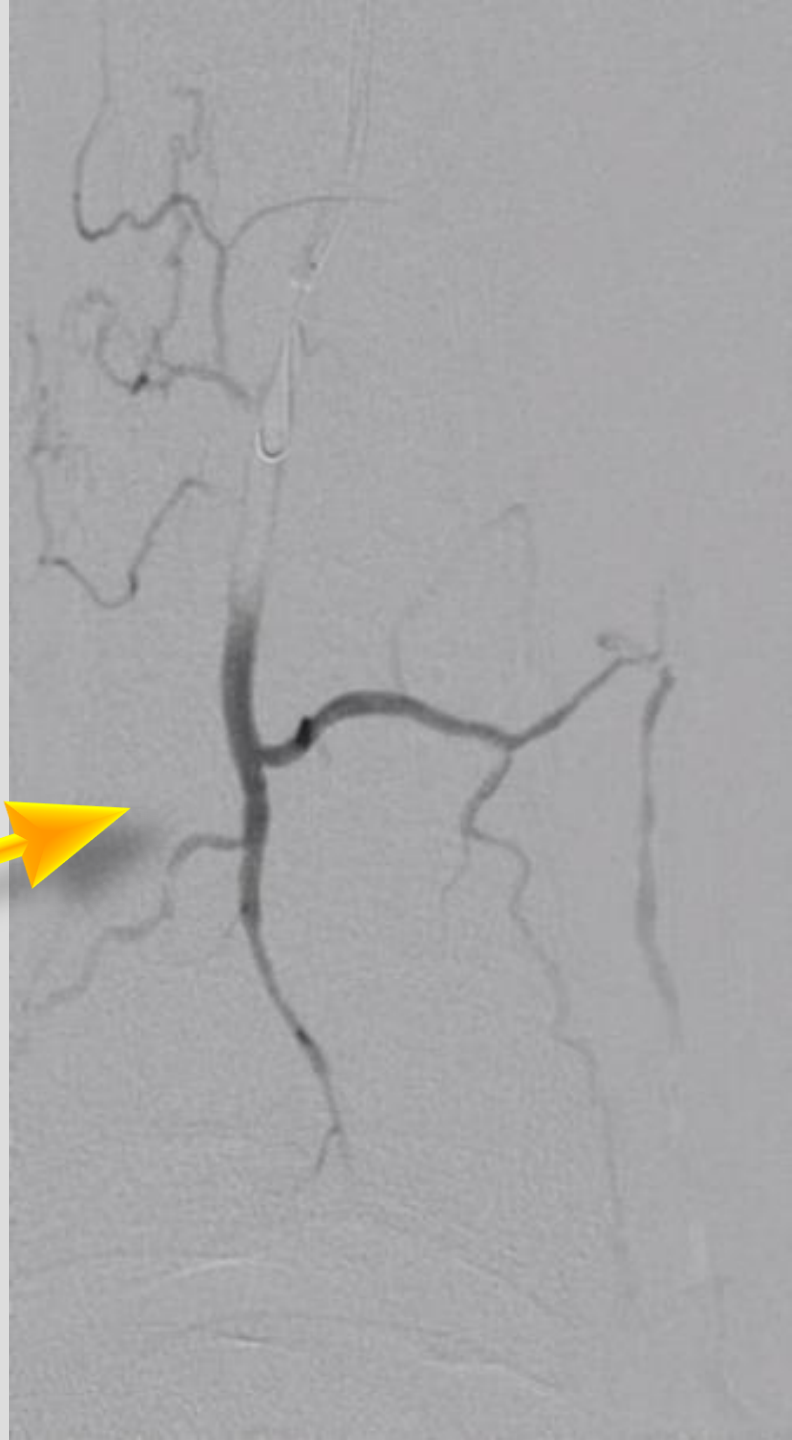
3 weeks later:

Pain and not
healing



- Failure of ATA angioplasty
- Hidden PTA origin





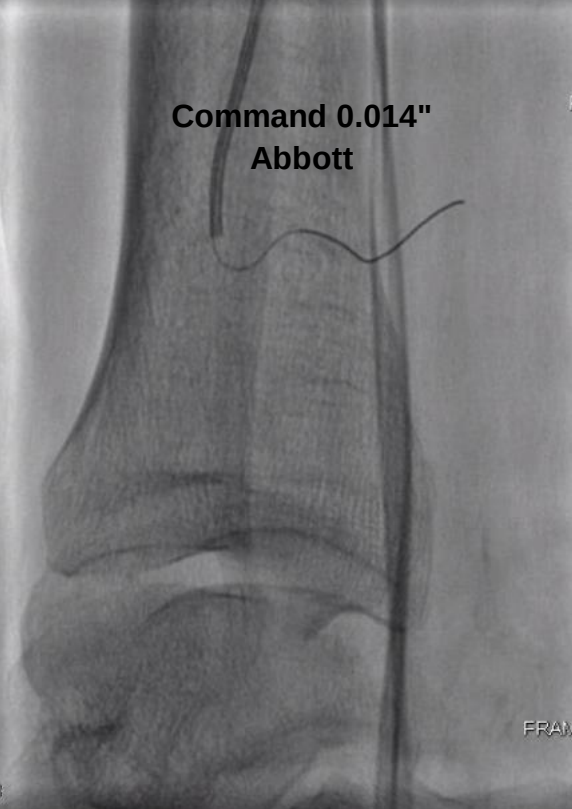
COLL02

Feb 01 2012
13:47:20

(Filt. 6)

Seq: 21
FRAME = 1 / 82

WW: 256 WL: 128



**Amphirion Deep 2.5 x 120 mm 14 atm
(Medtronic)**



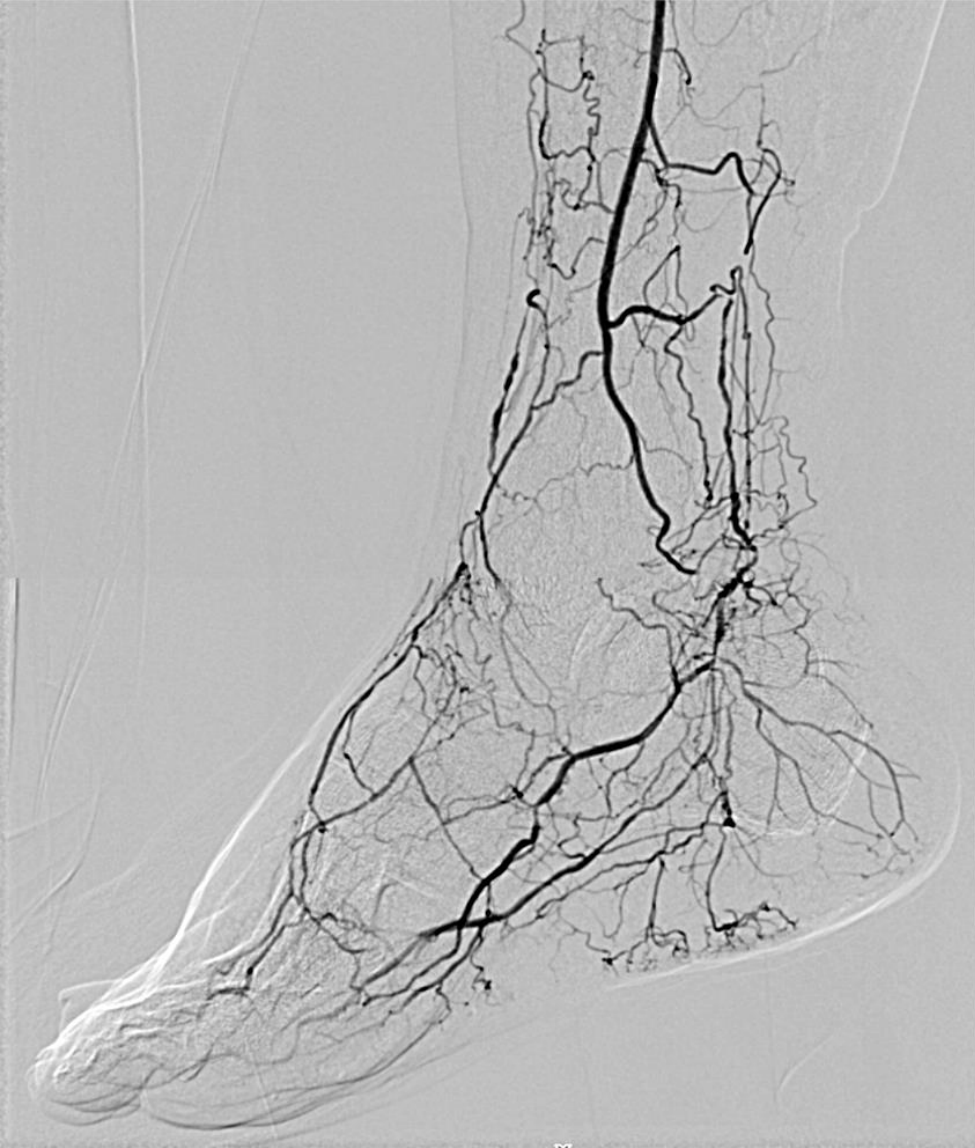
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Feb 01 2012
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(Filt. 5)

Seq: 28
FRAME = 3 / 97
MASK = 2

WW: 4098 WL: 2048





Peroneal artery-only runoff following endovascular revascularizations is effective for limb salvage in patients with tissue loss

Hasan H. Dosluoglu, MD,^{a,b} Gregory S. Cherr, MD,^{a,c} Purandath Lall, MBBS,^{a,b}
Linda M. Harris, MD,^b and Maciej L. Dryjski, MD,^b *Buffalo, NY*

Cardiovasc Intervent Radiol (2008) 31:49–55
DOI 10.1007/s00270-007-9214-3

CLINICAL INVESTIGATION

Transluminal Angioplasty of Peroneal Artery Branches in Diabetics: Initial Technical Experience

Lanfroi Graziani · Antonio Silvestro · Luca Monge · Gian Mario Boffano ·
Francesco Kokaly · Ilaria Casadidio · Francesco Giannini