



EVL **GOES GLOBAL**

EVLTM
4 EDITION

13th 14th 15th
FEBRUARY, 2020

"Evolving Techniques, Optimizing Hardware and Maximizing Results"

Case Description

- 57 year/female
- Rest pain in left lower limb since 6 months
- Blackish discoloration of great toe since 1month
- K/C/O DM on Rx
- No H/o HTN, CAD

Local examination

- Dry gangrene involving the left great toe

	Right	Left
CFA	+	+
POP A	+	+
ATA	-	-
PTA	-	-

Investigations

ABI

- Right 0.76
- Left 0.40
- ECHO: EF 55%



Investigations

- **Right lower limb colour doppler –**
Triphasic flows in CFA, SFA and Popliteal artery
Biphasic flows noted in proximal and in ATA and PTA
CTO of distal ATA, DPA and PTA

Plan: Angiogram with left BTK angioplasty through right CFA (Contralateral Retrograde approach)

Hardware:

- 5Fr sheath / 5Fr long sheath
- Vert/MPA catheter/cut pigtail
- Terumo 0.035, stiff wire, Command ES 0.014
- Balloons 2m/2.5mm/3mm
- Proglide closure device

**THANK
YOU**



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