The Last Frontiers
Extreme Ilio-femoral Intervention

Distal Puncture and Bi-directional Wiring Techniques: Key Role in the Treatment of Long Femoro-popliteal Occlusive Disease

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Disclosure Statement

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Consulting for

Cardinal Health
Cordis Endovascular Japan
Boston Scientific
Terumo
Kaneka
Asahi Intecc
Tokai Medical Products
Future Medical Devices (FMD)
Nipro - Goodman
Medikit
What kind of plan do you make to complete this difficult task as an architect?
Bi-directional digging reduces the construction time, and increase accuracy.
Bi-directional wiring

Trans-collateral angioplasty (TCA)

- Femoral artery frontal puncture
- Femoral artery side puncture
- Antero-lateral popliteal puncture
- Antero-medial popliteal puncture
- High tibial puncture
- Peroneal puncture
Bi-directional wiring

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Within the last decade, various distal puncture methods have been introduced. Now, we can access wherever we want to establish bi-directional wiring setting in the treatment of fem/pop occlusive disease.

Bi-directional wiring is so powerful.
Take Home Message

Distal puncture and bi-directional wiring techniques play a pivotal role in the recent endovascular treatment of long femoro-popliteal occlusive disease in Japan.

Various puncture techniques provide you better initial outcome.
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