

« *Ultrasound-guided endoAVF* »

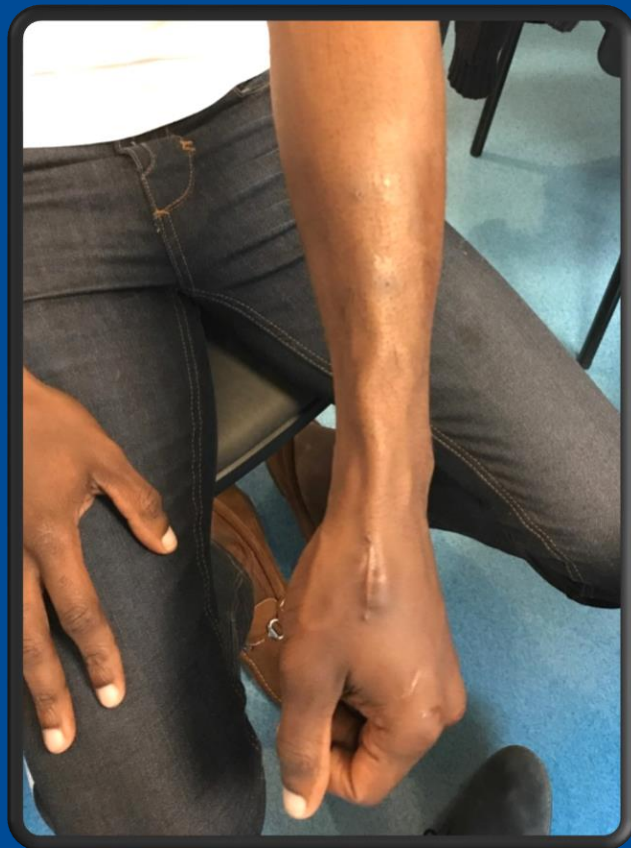
Alexandros Mallios MD
Paris - France



Let me tell you a story...



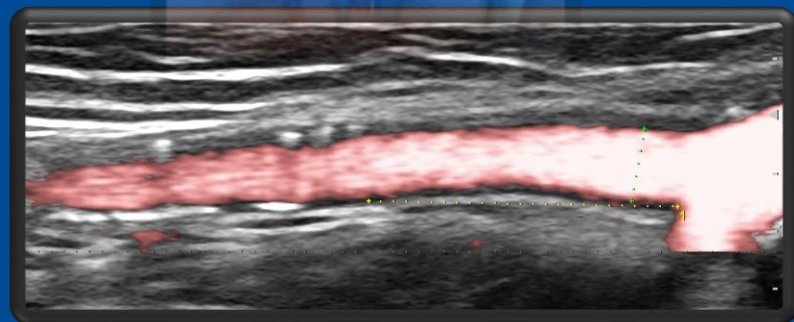
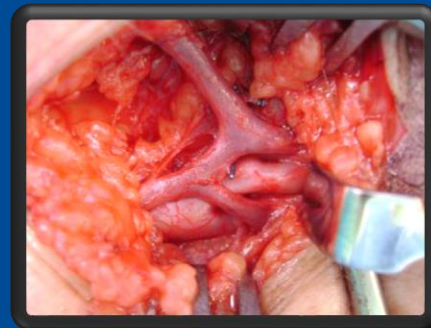
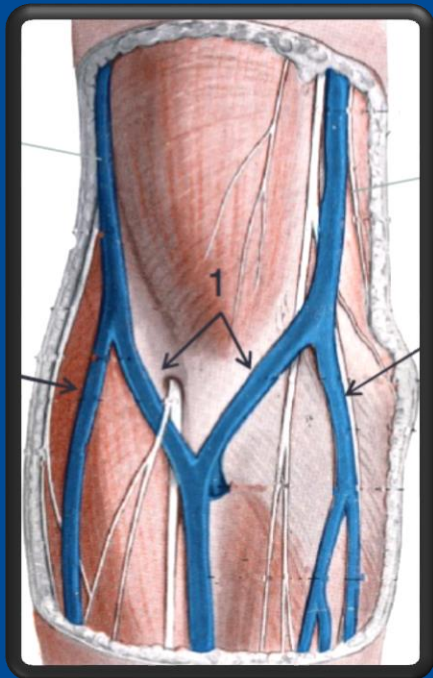
Quiz 1



Quiz 2



The solution: Proximal Radial Artery / Deep Communicating Vein AVF

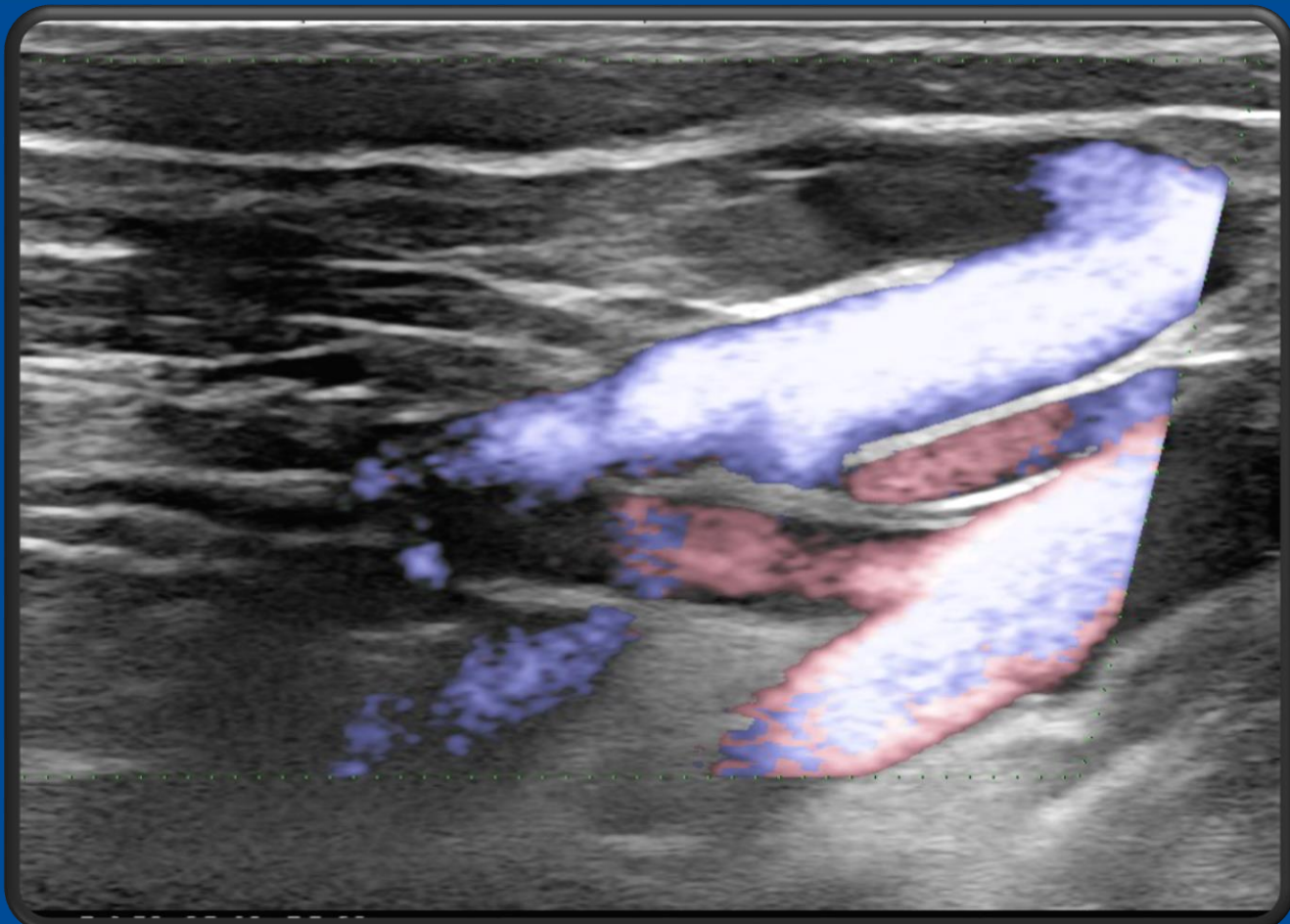


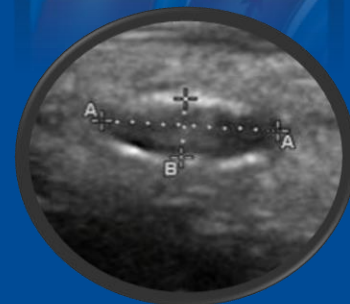
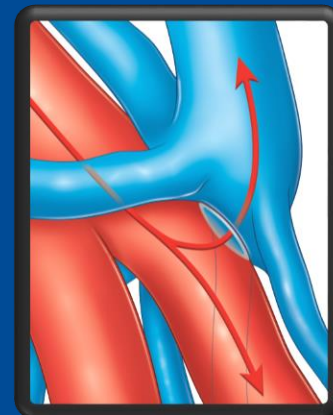
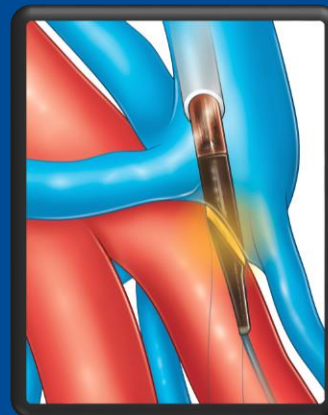
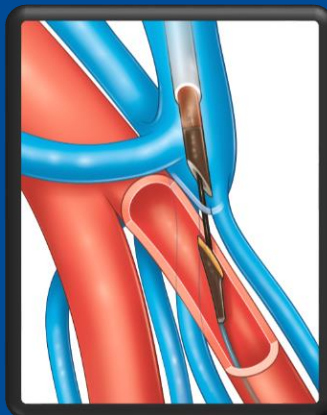
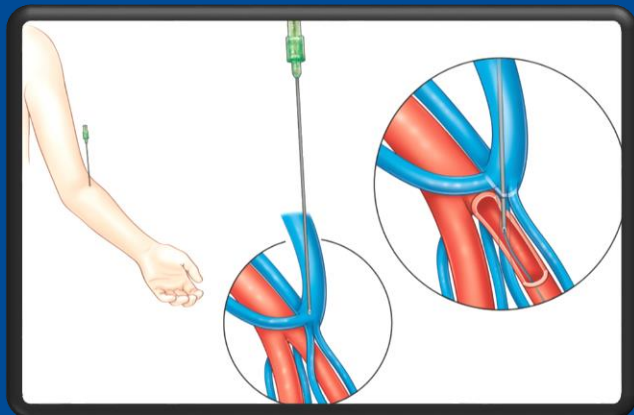
The Best Possible Fistula..



The Least Possible Interventions

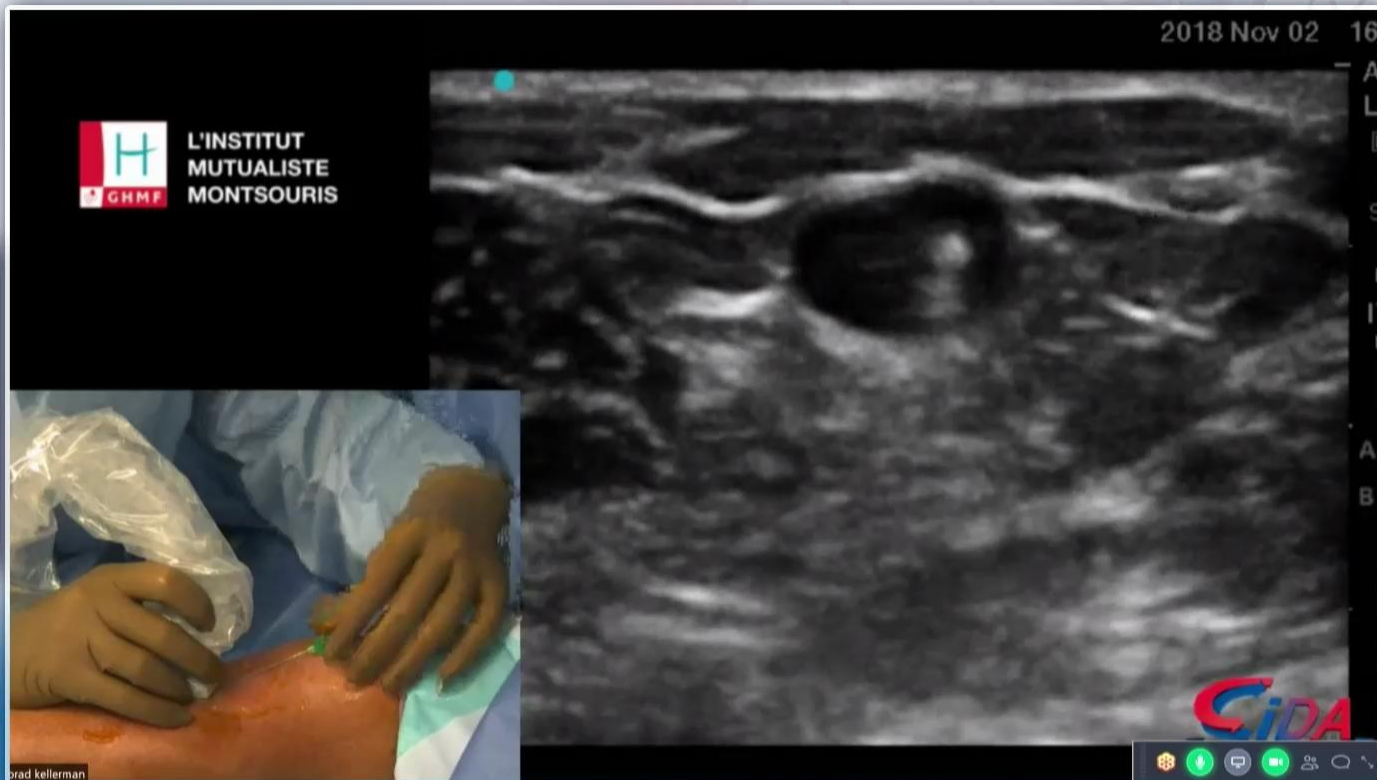


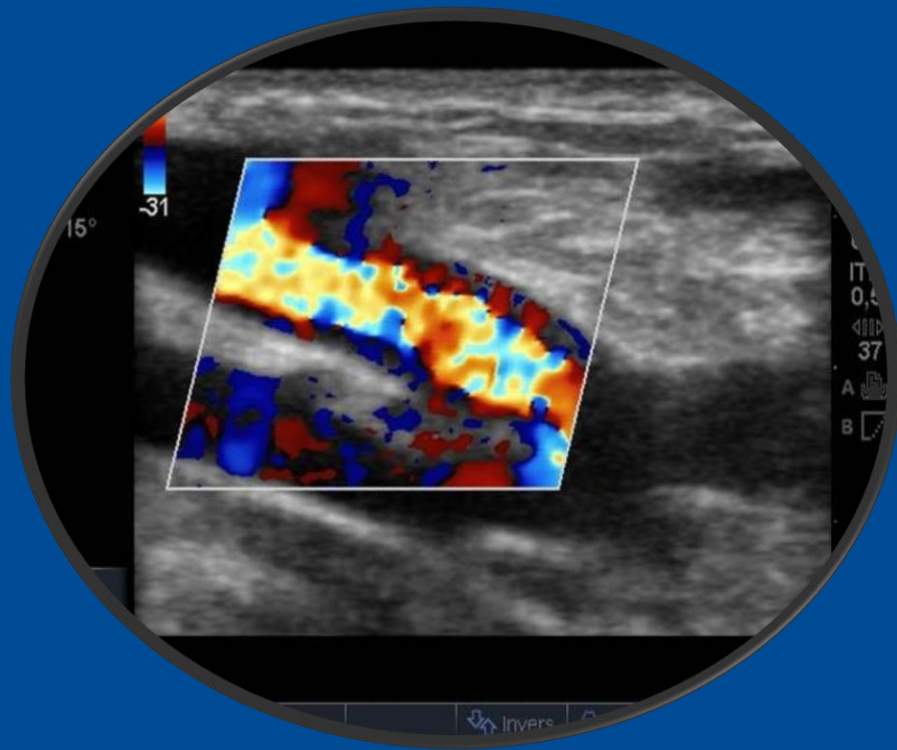




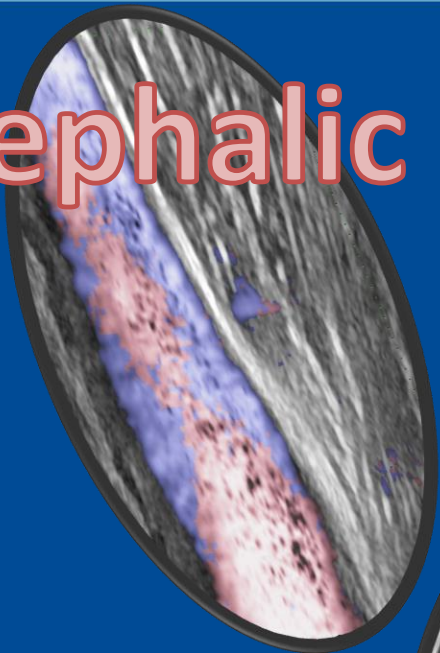
CiDA

Controversies in Dialysis Access
15TH ANNIVERSARY

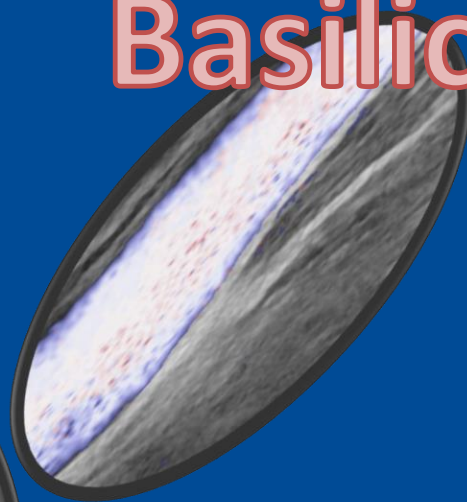




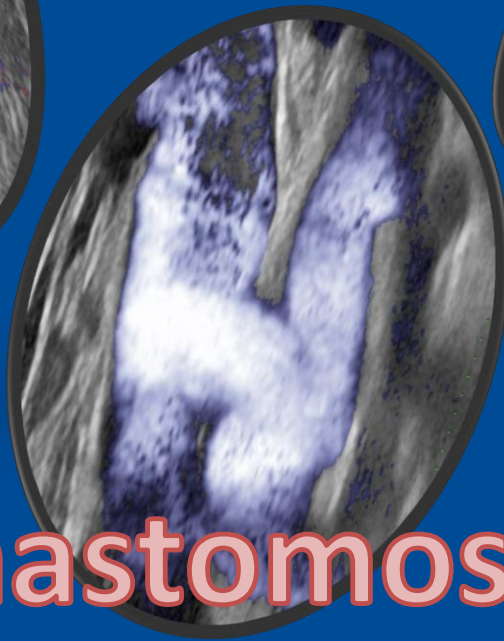
Cephalic



Basilic



Anastomosis



*No Side
Branch
Ligation or
Coiling*



Cephalic Vein Cannulation in the Arm



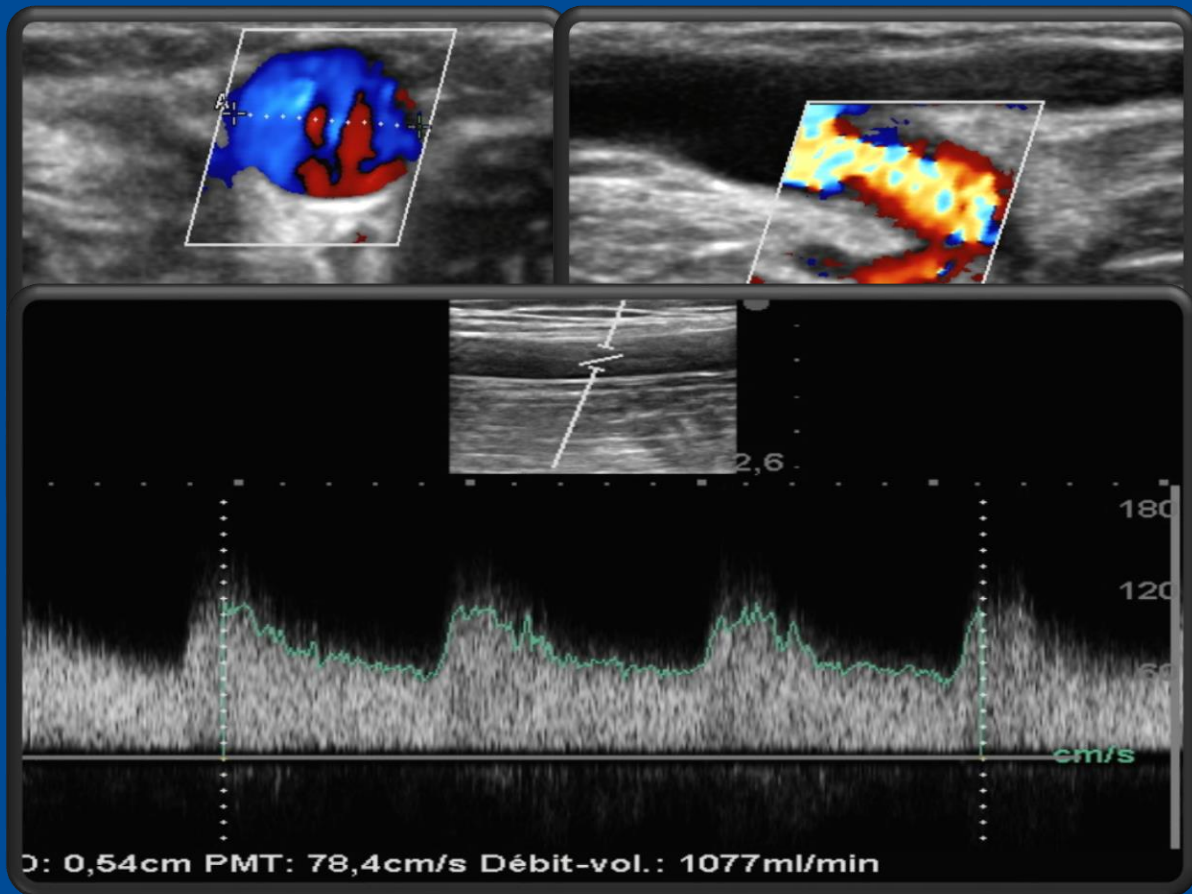
Cannulation in "Y" (possible in 36%)



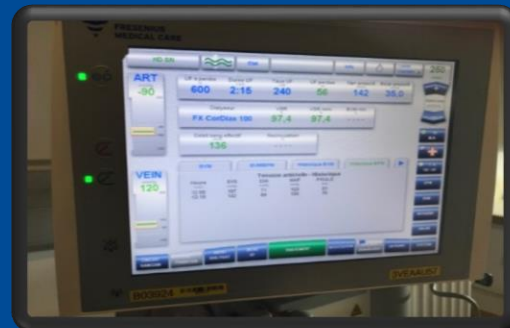
Avoidance of Basilic Superficialization (24%)



Early Cannulation



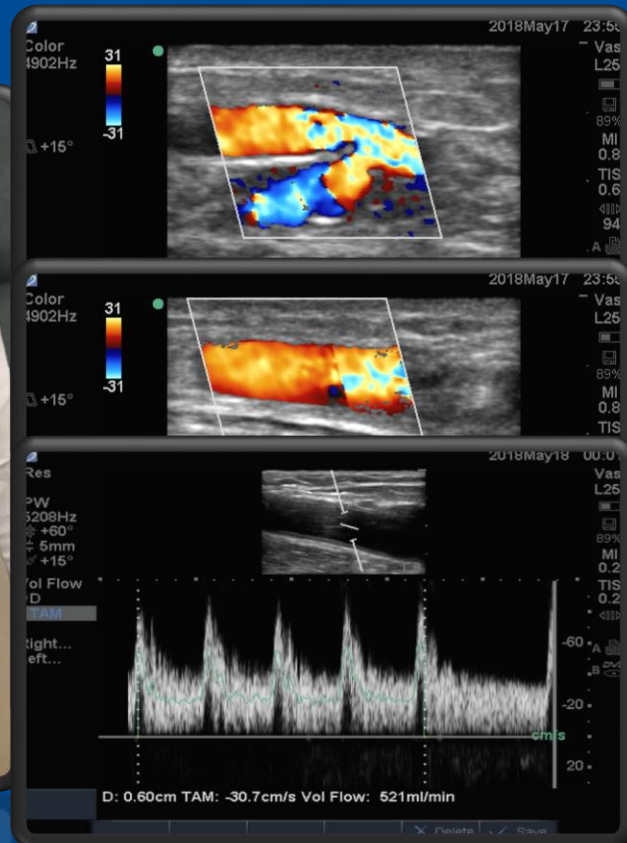
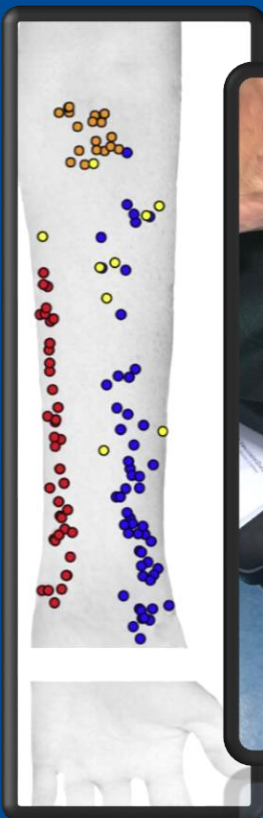
Early Cannulation



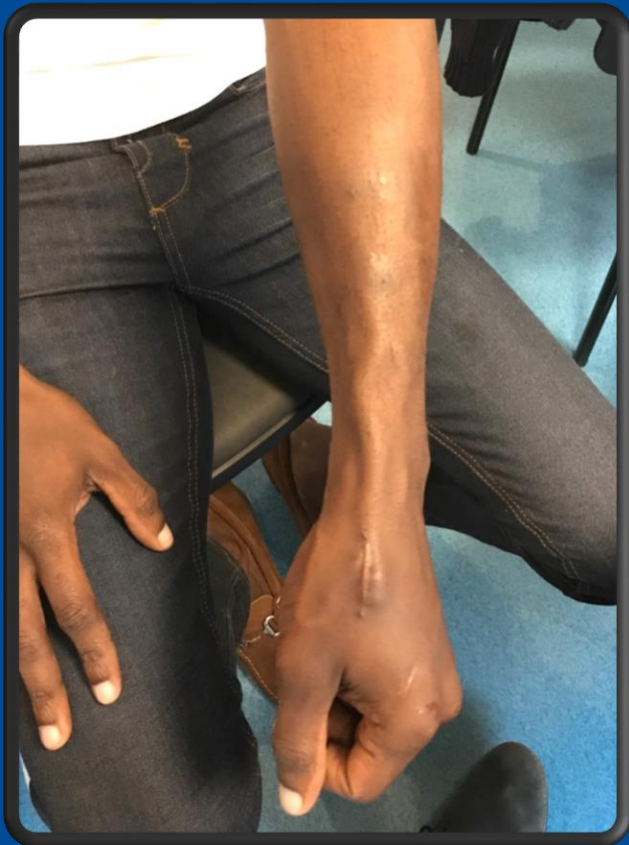
2019



4 distal "Cimino" through distal perforators..









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Article in Press

Early results of percutaneous arteriovenous fistula creation with the Ellipsys Vascular Access System

[Alexandros Mallios, MD](#), [William C. Jennings, MD](#), [Benoit Boura, MD](#), [Alessandro Costanzo, MD](#), [Pierre Bourquelot, MD](#), [Myriam Combes, MD, MBA](#)

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 with the Ellipsys Vascular Access System

- May 2017 – March 2019 -201 patients
- 99% technical success
- Mean Follow-up 11 months (1-21months)
- 66% Primary patency
- 87% Primary assisted patency
- 96% Secondary patency

- No Serious Adverse Events
- Mean access flow: 874ml/min (brachial artery / range: 412-1254)
- No steal syndrome
- 7% superficializations (13 patients)
- Average maturation time: 4 weeks
- 10% - early cannulation (<2 weeks)

0% AVF Declots..

&

0% Draining Vein Stenosis PTA

Cherry Picking??



Conclusion EndoAVF Creation with Ellipsys[®]

- Minimal
- Moderate
- Early
- High
- Time
- High



Revascularization

i-VAS 2019

International
Vascular Access
Symposium

PARIS - Friday, 13th September 2019

Institut Mutualiste Montsouris



Institut Mutualiste Montsouris

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Save the
Date!!!



