# **IVUS changed** 57% of venous treatment plans



14 sites worldwide

Right leg: left leg



**CEAP** classification

Male: female

### Multi-disciplinary specialties

- **VS** (vascular surgery)
- **IR** (interventional radiology)
- IC (interventional cardiology)

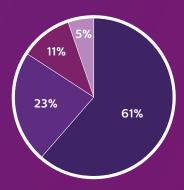
Comparison of multiplanar **Venography versus IVUS** 

## **SYNTACTX**

Core lab overread

## Adverse events

**Distribution of** treatment plan changes in 57 of 100 patients



- Changed plan from no treatment to stent placement
- Changed number of stents planned
- Changed plan from no treatment to other intervention
- Changed plan from treatment to no treatment

Conclusion: Conventional multiplanar (CMPV) combined with IVUS is more sensitive than CMPV alone in identifying and quantifying iliofemoral vein obstructive lesions



#### www.philips.com/VIDIO

Gagne PG, Tahara RW, Fastabend CP, et al. Venography versus intravascular ultrasound for diagnosing and treating iliofemoral vein obstruction. J Vasc Surg: Venous and Lym Dis 2017;5:678-87.

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