

# IVUS changed 57% of venous treatment plans



14 sites worldwide



CEAP classification C4-C6



Right leg : left leg  
37:63



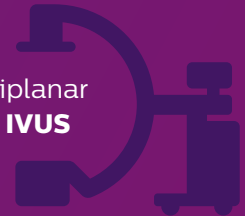
Male : female  
57: 43



## Multi-disciplinary specialties

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

Comparison of multiplanar  
**Venography versus IVUS**



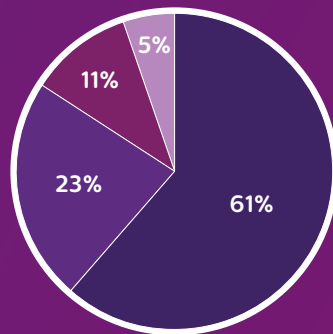
## SYNTAXX

Core lab overread

## Adverse events

None

Distribution of treatment plan changes in 57 of 100 patients



35

Changed plan from no treatment to stent placement

13

Changed number of stents planned

6

Changed plan from no treatment to other intervention

3

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](http://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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