

## Varicose Vein / Venous Insufficiency

### Image Summary

1. Patient information screen with tech initials and patient history
2. Trans dual screen CFV with compression
3. Long CFV distal augmentation with color/spectral Doppler
4. Long proximal GSV proximal compression with color/spectral Doppler
5. Trans dual screen proximal Femoral vein with compression
6. Trans dual screen mid Femoral vein with compression
7. Long mid Femoral vein distal augment with color/spectral Doppler
8. Trans dual screen distal Femoral vein with compression
9. Trans dual screen POP with compression
10. Long POP distal augmentation with color/spectral Doppler
11. Trans dual screen Posterior Tibial veins with compression
12. Long Posterior Tibial with color
13. Trans dual screen Peroneal veins with compression
14. Long Peroneal veins with color
15. Trans dual screen GSV proximal thigh with compression and measure AP diameter
16. Trans dual screen GSV mid thigh with compression and measure AP diameter
17. Trans dual screen GSV at knee with compression and measure AP diameter
18. Trans dual screen GSV mid calf with compression and measure AP diameter
19. Trans dual screen proximal Accessory Lateral GSV (aka First Lateral branch of GSV) with compression and measure AP diameter
20. Long proximal Accessory Lateral GSV distal augment with color/spectral Doppler
21. Trans dual screen mid Accessory Lateral GSV with compression and measure AP diameter
22. Long mid Accessory Lateral GSV with spectral Doppler and Distal augment
23. Trans dual screen lesser saphenous proximal calf with compression and measure AP diameter
24. Trans dual screen lesser saphenous mid calf with compression and measure AP diameter
25. Trans dual screen lesser saphenous distal calf with compression and measure AP diameter
26. Standing, sitting or reverse Trendelberg(RT) popliteal vein with spectral Doppler & distal augment
27. Standing, sitting, or RT mid femoral vein with Spectral Doppler and distal augment
28. Standing, sitting, or RT common femoral vein with Spectral Doppler and Distal augment
29. Standing, sitting or RT GSV in mid thigh with spectral Doppler and distal augment
30. Standing, sitting or RT GSV at the knee with spectral Doppler and distal augment
31. Standing, sitting or RT GSV in mid calf with spectral Doppler and distal augment
32. Standing, sitting or RT sapheno-femoral junction with spectral Doppler and distal augment
33. Standing, sitting or RT lesser saphenous vein in distal thigh/proximal calf with spectral Doppler and distal augment
34. Standing, sitting or RT lesser saphenous vein in mid/distal calf with spectral Doppler and distal augment
35. Standing, sitting, or RT sapheno-popliteal junction with spectral Doppler and distal augment
36. Standing, sitting, or RT suspected areas of reflux or perforators.

**\*The transverse dual screen images should be taken with the AP diameter on the left and compression image on the right. For a Unilateral venous contralateral CFV images are required.**

**THE PATIENT SHOULD STAND TO ASSESS FOR REFLUX IN THE SUPERFICIAL VEINS. IF THAT IS NOT POSSIBLE, ADJUST THE BED TO A REVERSE TRENDLENBERG AS MUCH AS POSSIBLE.**