

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 valsalva / proximal compression with color/spectral Doppler
4. Long CFV distal augmentation with color/spectral Doppler
5. Long proximal GSV proximal compression with color/spectral Doppler
6. Long proximal Femoral vein proximal compression with color/spectral Doppler
7. Long proximal Femoral vein distal augment with color/spectral Doppler
8. Long mid Femoral vein proximal compression with color/spectral Doppler
9. Long mid Femoral vein distal augment with color/spectral Doppler
10. Trans dual screen distal Femoral vein with compression
11. Trans dual screen POP with compression
12. Long POP valsalva / proximal compression with color/spectral Doppler
13. Long POP distal augmentation with color/spectral Doppler
14. Trans dual screen Posterior Tibial veins with compression
15. Long Posterior Tibial with color
16. Trans dual screen Peroneal veins with compression
17. Long Peroneal veins with color
18. Trans dual screen GSV proximal thigh with compression and measure AP diameter
19. Trans dual screen GSV mid thigh with compression and measure AP diameter
20. Trans dual screen GSV distal thigh with compression and measure AP diameter
21. Trans dual screen proximal Accessory Lateral GSV (First Lateral branch of GSV) with compression and measure AP diameter
22. Long proximal Accessory Lateral GSV distal augment with color/spectral Doppler
23. Trans dual screen mid Accessory Lateral GSV with compression and measure AP diameter
24. Long mid Accessory Lateral GSV with spectral Doppler and Distal augment
25. Trans dual screen small saphenous proximal calf with compression and measure AP diameter
26. Trans dual screen small saphenous mid calf with compression and measure AP diameter
27. Trans dual screen small saphenous distal calf with compression and measure AP diameter
28. Standing, sitting or reverse trendelberg (RT) popliteal vein with Spectral Doppler and distal augment
29. Standing, sitting, or RT mid femoral vein with Spectral Doppler and distal augment
30. Standing, sitting, or RT common femoral vein with Spectral Doppler and Distal augment
31. Standing, sitting or RT GSV in thigh with spectral Doppler and distal augment
32. Standing, sitting or RT GSV in calf with spectral Doppler and distal augment
33. Standing, sitting or RT sapheno-femoral junction with spectral Doppler and distal augment
34. Standing, sitting or RT small saphenous vein in thigh and 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 you must get a waveform with contralateral CFV**

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