

## VENOUS REFLUX DUPLEX

Patient Name: Schlegel, Nikolai

Date of Exam: 3/31/2023

Indication for Exam: Leg swelling DOB: 9/30/1970

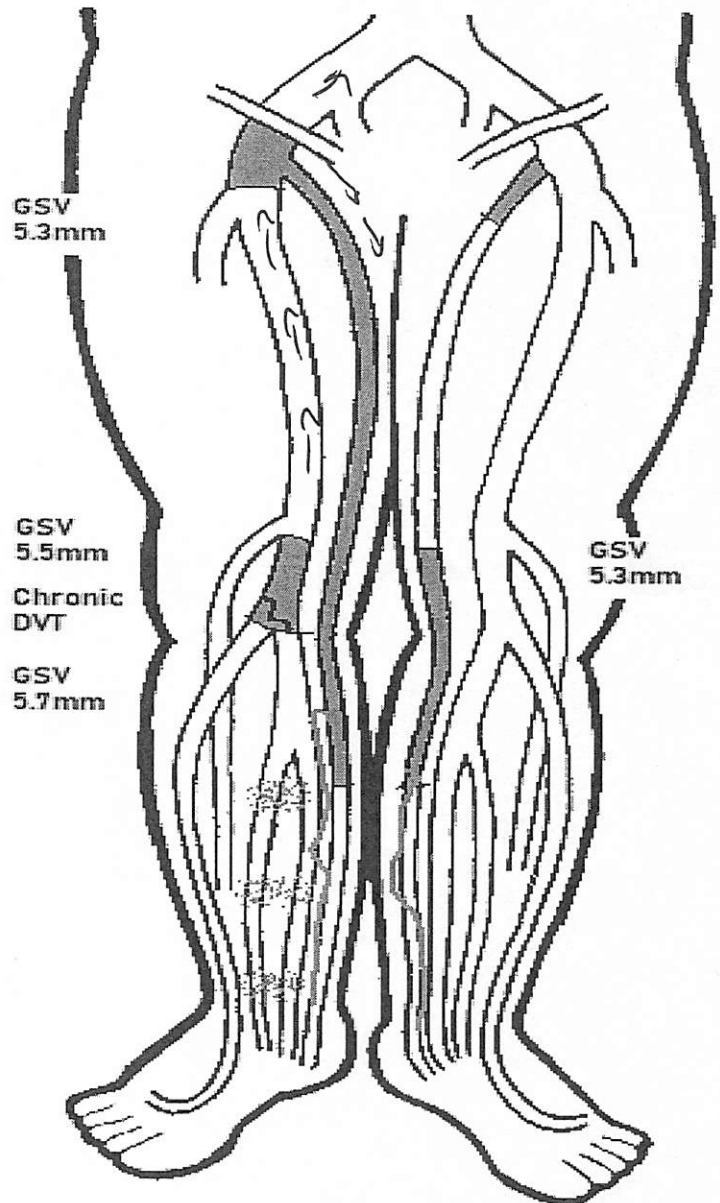
Refer Dr : Nagesetty, Rajiv, MD

Evidence of DVT	
Right	Left
YES	NO

System Reflux/Time	Right	Left
Deep	YES	NO
Superficial	YES	YES
Saphenofemoral Junction	3 SEC	1 SEC
Saphenopopliteal Junction	N/V	N/V

Diameter	RIGHT	LEFT
Saphenofemoral Junction	6.8mm	8.8mm
GSV Prx Thigh	5.3mm	5.6mm
GSV Knee	5.5mm	5.3mm
GSV Prx Calf	5.7mm	4.1mm
Saphenopopliteal Junction	mm	mm
SSV Prx Calf	4.6mm	1.2mm
SSV Dst Calf	4.5mm	0.9mm

### VENOUS REFLUX



**Findings:** Chronic, non-occlusive thrombus is noted in the right distal popliteal vein. 3 sec reflux in the right GSV from the saphenofemoral junction to proximal calf. 1 sec reflux in the left GSV at the saphenofemoral junction and again from the knee to proximal calf. 1-3 sec deep reflux in the right leg. No reflux is present in the remaining deep and superficial venous system, bilaterally. There is no evidence of DVT in either leg.

Tech: Richelle

Interpreting Physician: Rajiv Nagesetty, M.D.