



**Bilateral
Venous Lower Extremity
Study Report**

**GEVI VENOUSLE
November 04, 2009**

Med Rec No: 123456	Weight: 160.00 lbs
DOB: 1978-08-25	Sonographer: Mark Duane Smith
Gender: M	Referring: default group
Age: 31	Reading: sample cardiology group
Height: 65.00 in	

Study Quality: Good

Indications: 454.9 Varicose veins
729.5 Pain in limb

Risk Factors: Family History

Right Findings:

Incompressible right popliteal femoral vein. Partially compressible right superficial femoral and greater saphenous (above knee) veins. Normal compressibility of the right external iliac, common femoral, greater saphenous (below knee), posterior tibial and peroneal veins. Acute thrombosis in the right superficial femoral and popliteal femoral veins. No evidence of venous obstruction of the right lower extremity. Mild reflux noted in the right lower extremity.

Left Findings:

Normal compressibility of the deep veins in the left lower extremity. No evidence of venous obstruction of the left lower extremity. Mild reflux noted in the left lower extremity.

Conclusions:

Totally occluding acute thrombosis of the right popliteal femoral vein. Partially-occlusive acute thrombosis of the right superficial femoral and greater saphenous (above knee) veins. Normal compressibility of the right external iliac, common femoral, greater saphenous (below knee), posterior tibial and peroneal veins with excellent venous flow. Mild valvular incompetence (mild venous insufficiency) of the right lower extremity. No evidence of thrombosis of the left lower extremity with excellent venous flow. Mild valvular incompetence (mild venous insufficiency) of the left lower extremity.

April 27, 2010

John Demo, M.D.