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Patient: DOE, JOHN Exam Date: 06/05/2010

MRN: JD4USARAD DOB: 01/01/1961

Referring Physician: DR. DAVID LIVESEY FAX: (305) 418-8166

## **US OF THE BILATERAL LOWER EXTREMITY VENOUS**

CLINICAL HISTORY: Edema.

## COMMENTS:

Real time sonography with duplex doppler of the extremities bilaterally was performed with attention to the major deep venous structures.

Evaluation reveals occlusive thrombus in the right posterior tibial vein causing complete absence of flow and lumen compressibility.

Reflux is noted in the right popliteal vein indicating valvular insufficiency.

Evaluation reveals the left common femoral, superficial femoral and popliteal veins to be completely compressible without intraluminal thrombus. There is normal spontaneous phasic flow and augmentation in all deep veins in the left lower extremity.

The greater saphenous/common femoral vein junctions are patent bilaterally. No reflux was noted in the left lower extremity.

## **IMPRESSION:**

- 1. Occlusive DVT in right posterior tibial vein.
- 2. Valvular insufficiency in right popliteal vein.
- 3. No DVT in left lower extremity.

-Electronically Signed by: RADIOLOGIST, ADMIN on

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