NHS Number: 4\*\*\*\*\*\*\*\*4  
Referring Doctor: BAKER S  
Report Author: Janine Fletcher   
  
**19B\*\*\*\*\*\*8 05/03/2019 US Doppler lower limb veins Lt**   
  
Clinical History: Left leg varicose veins, previous phlebitis.  
  
**SUMMARY: LEFT LEG LARGE INCOMPETENT ANTEROMEDIAL THIGH VEIN, ALSO SIGNIFICANT DISTAL FEMORAL VEIN REFLUX  
  
\*\*also see diagram\*\***  
  
LEFT LEG: The deep veins were patent; no reflux was demonstrated at the CFV or through the proximal-mid FV however the distal part of the FV exhibited significant reflux and there was long trickle reflux in the popliteal vein above and below knee.  
  
There was reflux noted across the SFJ. The GSV was small and competent however there was a large severely incompetent vein that also divided from the SFJ taking a more anteromedial path through the thigh. It was straight initially (longer than 10cm) before dividing into varicose veins in the medial lower thigh. A short section of old phlebitic scarring was seen through the centre of this vein at upper thigh (around 5cm in length).   
  
In the upper calf the medial veins connected with the GSV causing severe reflux. The GSV further divided into varicose veins which showed a severely incompetent connection with a gastrocnemius vein perforator (approximately 13cm below the medial femoral condyle). The GSV was not particularly straight in the calf.   
  
The SSV was competent despite medial vein connections.  
  
Janine Fletcher - Vascular scientist

