

<b>Consultant/GP</b>	O DONOHOE PROFESSOR MARTIN	<b>Location</b>	GVSODONOMGEN
<b>Technologist</b>	Michelle O Hare Chief 1 Vascular Physiologist	<b>Episode Type</b>	Outpatient
<b>Authorised By</b>	Prof. Martin O'Donohoe Consultant General/Vascular Surgeon		
<b>Referral Reason</b>	left leg vvs please do a scan		
<b>Procedure</b>	VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report		

**VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report**

**DUPLEX LEFT LOWER LIMB DEEP AND SUPERFICIAL VEINS**

The deep venous system is competent.

The saphenofemoral junction is incompetent.

There is an incompetent lateral tributary which drains the obvious lateral thigh varicosity in the upper thigh.

The long saphenous vein is competent throughout.

The short saphenous vein is competent throughout.

Follow-Up: Patient on waiting list in Navan

**NOT FOR PRESCRIPTION PURPOSES - 16/10/2019 17:57 - IMC290**

Consultant GP	SHEEHAN DR GERARD	Location	INDSHEEHUGEN
Technologist	Michelle O'Hare Chief I Vascular Physiologist	Episode Type	Outpatient
Authorised By	Mr. Edward Mulhern Consultant Vascular Surgeon		
Referral Reason	referred to vascular service from ID with 'venous insufficiency' and b/l lower limb swelling - ? venous		
Procedure	VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report		

#### VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report

Duplex Left Lower Limb Superficial and Deep Veins.

Indication: Lower limb swelling. Query venous incompetence.

No evidence of superficial or deep reflux in the left lower limb.

'Anthill' appearance demonstrated throughout the calf consistent with lymphodema.

Follow-Up: No follow up arranged

NOT FOR PRESCRIPTION PURPOSES - 21/01/2020 14:20 - IMC418607

<b>Consultant/GP</b>	MULKERN MR. EDWARD	<b>Ordered By</b>	IMC418607
<b>Technologist</b>	Michelle O Hare Chief 1 Vascular Physiologist	<b>Location</b>	GVSMULKERLUC
<b>Authorised By</b>	Mr. Edward Mulkern Consultant Vascular Surgeon	<b>Episode Type</b>	Outpatient
<b>Referral Reason</b>	Ulcer left ankle		
<b>Procedure</b>	VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report		

**VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report**

**DUPLEX LEFT LOWER LIMB DEEP AND SUPERFICIAL VEINS**

The common femoral and superficial veins are competent.  
The popliteal vein is incompetent.

Varicosities at the groin drain to the common femoral vein at the groin.  
No obvious saphenofemoral junction identified (previous surgery).  
The long saphenous vein (LSV) reconstitutes in the upper thigh via varicosities and is incompetent to the mid-thigh. Varicosities drain the LS in the mid-thigh and inferior to this the LSV is competent.

The short saphenous vein is incompetent draining varicosities throughout.  
There is an incompetent connecting vein from the SSV to the popliteal vein ~4cm above the knee crease (~1.9cm deep.)

Follow-Up: SOPD today

**NOT FOR PRESCRIPTION PURPOSES - 14/01/2020 08:08 - IMC418607**

**Consultant/GP** MULKERN MR. EDWARD

**Technologist** Michelle O Hare Chief 1 Vascular Physiologist

**Authorised By** Mr. Edward Mulkern Consultant Vascular Surgeon

**Referral Reason** Right leg ulcer

**Procedure** VUS LOWER LIMB VARICOSE VEINS RT - Authorised Report

**Location**

GVSMULKERLUC

**Episode Type**

Outpatient

### **VUS LOWER LIMB VARICOSE VEINS RT - Authorised Report**

#### **DUPLEX RIGHT LOWER LIMB DEEP AND SUPERFICIAL VEINS**

Extremely difficult scan due to patient body habitus and deep vessels.

The common femoral vein, superficial femoral vein in the upper thigh and the popliteal vein are competent. The superficial vein in the mid and lower thigh was not imaged due to depth.

The saphenofemoral junction is competent as is the long saphenous vein (LSV) throughout the thigh.

Varicosities drain to the LSV above the knee and the LSV becomes incompetent. Unable to access the remainder of the calf due to compression bandaging.

The short saphenous vein is competent.

'Anthill' appearance demonstrated throughout the calf consistent with lymphedema.

Follow-Up: No follow up arranged

**NOT FOR PRESCRIPTION PURPOSES - 14/01/2020 08:13 - IMC418607**

<b>Consultant/GP</b>	MULKERN MR. EDWARD	<b>Location</b>	GVSMULKERLUC
<b>Technologist</b>	Michelle O Hare Chief 1 Vascular Physiologist	<b>Episode Type</b>	Outpatient
<b>Authorised By</b>	Mr. Edward Mulkern Consultant Vascular Surgeon		
<b>Referral Reason</b>	Right leg ulcer		
<b>Procedure</b>	VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report		

### **VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report**

#### **DUPLEX LEFT LOWER LIMB DEEP AND SUPERFICIAL VEINS**

Extremely difficult scan due to patient body habitus and deep vessels.

The common femoral vein, superficial femoral vein in the upper thigh and the popliteal vein are competent. The superficial vein in the mid and lower thigh was not adequately imaged due to depth.

The saphenofemoral junction appears incompetent.

The long saphenous vein is competent throughout the portions imaged.

There is an incompetent anterior tributary draining varicosities in the upper thigh.  
The short saphenous vein is competent.

'Anthill' appearance demonstrated throughout the calf consistent with lymphedema.

Follow-Up: No follow up arranged

**NOT FOR PRESCRIPTION PURPOSES - 14/01/2020 08:13 - IMC418607**

<b>Consultant/GP</b>	MCDONNELL PROF. CIARAN	<b>Location</b>	GVSMCDONNGEN
<b>Technologist</b>	Michelle O Hare Chief 1 Vascular Physiologist	<b>Episode Type</b>	Outpatient
<b>Authorised By</b>	Prof. Ciaran McDonnell Consultant General/Vascular Surgeon		
<b>Referral Reason</b>	Varicose veins (for operation)		
<b>Procedure</b>	VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report		

**VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report**

**DUPLEX LEFT LOWER LIMB DEEP AND SUPERFICIAL VEINS**

The deep venous system is competent.

The saphenofemoral junction is incompetent.

The long saphenous vein is competent throughout.

The obvious lateral thigh varicosity drains to the saphenofemoral junction at the groin.

The short saphenous vein is competent.

Follow-Up: SOPD to be arranged

**NOT FOR PRESCRIPTION PURPOSES - 29/01/2020 11:31 - IMC19517**

<b>Consultant/GP</b>	MCDONNELL PROF, CIARAN	<b>Location</b>	GVSMCDONNGEN
<b>Technologist</b>	Michelle O Hare Chief 1 Vascular Physiologist	<b>Episode Type</b>	Outpatient
<b>Authorised By</b>	Prof. Ciaran McDonnell Consultant General/Vascular Surgeon		
<b>Referral Reason</b>	vvs		
<b>Procedure</b>	VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report		

### VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report

#### DUPLEX LEFT LOWER LIMB DEEP AND SUPERFICIAL VEINS

The deep venous system is patent.

The saphenofemoral junction is incompetent.

The long saphenous vein (LSV) extends for ~1.7cm from the junction and then is not identified throughout the thigh.

The LSV reconstitutes via varicosities below the knee however is a small and competent vein.

The short saphenous vein (SSV) is competent.

The SSV extends above the knee as the giacomini vein and is incompetent connecting to LSV at the groin.

Follow-Up: No follow up arranged

**NOT FOR PRESCRIPTION PURPOSES - 29/01/2020 11:28 - IMC19517**



<b>Consultant/GP</b>	MULKERN MR. EDWARD	<b>Location</b>	Consultant Referral
<b>Technologist</b>	Michelle O Hare Chief 1 Vascular Physiologist	<b>Episode Type</b>	Consultant Referral
<b>Authorised By</b>	Mr. Edward Mulkern Consultant Vascular Surgeon		
<b>Referral Reason</b>	Bilateral VV scans before apt 21.7.2021		
<b>Procedure</b>	VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report		

### VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report

#### DUPLEX LEFT LOWER LIMB DEEP AND SUPERFICIAL VEINS

**\*\*Previous VV surgery\*\***

The deep venous system is competent.

No obvious saphenofemoral junction identified.

Neovascularisation noted at the groin.

The long saphenous vein reconstitutes in the mid-thigh via varicosities and is incompetent throughout despite a short segment of competence in the lower thigh.

The short saphenous vein is competent despite draining varicosities in the mid-calf.

Follow-Up: No follow up arranged

**NOT FOR PRESCRIPTION PURPOSES - 14/01/2020 08:22 - IMC418607**



Consultant/GP	MULKERN MR. EDWARD	Location	Consultant Referral
Technologist	Michelle O Hare Chief 1 Vascular Physiologist	Episode Type	Consultant Referral
Authorised By	Mr. Edward Mulkern Consultant Vascular Surgeon		
Referral Reason	Bilateral VV scans before apt 21.7.2021		
Procedure	VUS LOWER LIMB VARICOSE VEINS RT - Authorised Report		

### **VUS LOWER LIMB VARICOSE VEINS RT - Authorised Report**

#### **DUPLEX RIGHT LOWER LIMB DEEP AND SUPERFICIAL VEINS**

**\*\*Previous VV surgery\*\***

The deep venous system is competent.

The saphenofemoral junction appears intact and is incompetent.

The long saphenous vein appears tortuous and incompetent throughout draining the obvious varicosities in the mid-thigh.

The short saphenous vein is competent despite draining varicosities in the lower calf.

Note: The gastrocnemius vein in the mid-calf appear dilated with sluggish slow however are patent and compressible.

Follow-Up: No follow up arranged

**NOT FOR PRESCRIPTION PURPOSES - 14/01/2020 08:23 - IMC418607**

<b>Consultant/GP</b>	MCDONNELL PROF. CIARAN	<b>Location</b>	GVSMCDONNGEN
<b>Technologist</b>	Michelle O Hare Chief 1 Vascular Physiologist	<b>Episode Type</b>	Outpatient
<b>Authorised By</b>	Prof. Ciaran McDonnell Consultant General/Vascular Surgeon		
<b>Referral Reason</b>	Bilateral VV		
<b>Procedure</b>	VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report		

**VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report**

**DUPLEX LEFT LOWER LIMB DEEP AND SUPERFICIAL VEINS**

Indication: Varicose veins

The deep venous system is competent.

The saphenofemoral junction is competent as is the long saphenous vein (LSV) in the upper thigh.

The LSV becomes incompetent in the mid-thigh draining varicosities at the level of the knee. The LSV is competent throughout the calf.

There is an incompetent anterior tributary in the thigh which drains varicosities in the mid-thigh.

The short saphenous vein is competent.

Follow-Up: SOPD to be arranged

**NOT FOR PRESCRIPTION PURPOSES - 29/01/2020 11:28 - IMC19517**

<b>Consultant/GP</b>	MCDONNELL PROF. CIARAN	<b>Location</b>	GVSMCDONNGEN
<b>Technologist</b>	Michelle O Hare Chief 1 Vascular Physiologist	<b>Episode Type</b>	Outpatient
<b>Authorised By</b>			
<b>Referral Reason</b>	bilateral vvs, left worse than right. she has quite bad left leg swelling.		
<b>Procedure</b>	VUS LOWER LIMB VARICOSE VEINS RT - Technologist Report		

**VUS LOWER LIMB VARICOSE VEINS RT - Technologist Report**

**DUPLEX RIGHT LOWER LIMB DEEP AND SUPERFICIAL VEINS**

The deep venous system is competent.

The saphenofemoral junction is competent as is the long saphenous vein (LSV) at the thigh level. Varicosities drain to the LSV in the upper calf and the LSV becomes incompetent.

The short saphenous vein (SSV) is incompetent draining varicosities in the mid-calf. There is an incompetent connecting vein from the SSV to the popliteal vein ~3cm above the knee crease (~1.6cm deep).

Follow-Up: No follow up arranged

**NOT FOR PRESCRIPTION PURPOSES - 13/01/2020 10:27 - MIOHARE**

<b>Consultant/GP</b>	MCDONNELL PROF. CIARAN	<b>Location</b>	GIVSMCDONNGEN
<b>Technologist</b>	Michelle O'Hare Chief I Vascular Physiologist	<b>Episode Type</b>	Outpatient
<b>Authorised By</b>			
<b>Referral Reason</b>	bilateral vvs, left worse than right, she has quite bad left leg swelling.		
<b>Procedure</b>	VUS LOWER LIMB VARICOSE VEINS LT - Technologist Report		
	<b>VUS LOWER LIMB VARICOSE VEINS LT - Technologist Report</b>		

#### DUPLEX LEFT LOWER LIMB DEEP AND SUPERFICIAL VEINS

The deep venous system is competent.

The saphenofemoral junction is incompetent.

The long saphenous vein (LSV) is competent throughout the thigh. Varicosities drain to the LSV in the upper calf and the LSV becomes incompetent.

There is an incompetent anterior tributary draining the obvious anterior thigh varicosity in the upper thigh.

The short saphenous vein is competent.

Follow-Up: No follow up arranged

**NOT FOR PRESCRIPTION PURPOSES - 13/01/2020 10:30 - MIOHARE**

<b>Consultant/GP</b>	MULKERN MR. EDWARD	<b>Location</b>	Consultant Referral
<b>Technologist</b>	Michelle O Hare Chief 1 Vascular Physiologist	<b>Episode Type</b>	Consultant Referral
<b>Authorised By</b>	Mr. Edward Mulkern Consultant Vascular Surgeon		
<b>Referral Reason</b>	R VV scan before apt 31.8.2021		
<b>Procedure</b>	VUS LOWER LIMB VARICOSE VEINS RT - Authorised Report		

**VUS LOWER LIMB VARICOSE VEINS RT - Authorised Report**

**DUPLEX RIGHT LOWER LIMB DEEP AND SUPERFICIAL VEINS**

The deep venous system is competent.

The saphenofemoral junction is incompetent as is the long saphenous vein throughout draining varicosities below the knee.

The short saphenous vein is competent.

Follow-Up: No follow up arranged

**NOT FOR PRESCRIPTION PURPOSES - 31/01/2020 11:19 - IMC418607**

<b>Consultant/GP</b>	MULKERN MR. EDWARD	<b>Location</b>	Consultant Referral
<b>Technologist</b>	Michelle O Hare Chief 1 Vascular Physiologist	<b>Episode Type</b>	Consultant Referral
<b>Authorised By</b>	Mr. Edward Mulkern Consultant Vascular Surgeon		
<b>Referral Reason</b>	Right Varicose vein before apt 8.7.2020		
<b>Procedure</b>	VUS LOWER LIMB VARICOSE VEINS RT - Authorised Report		

**VUS LOWER LIMB VARICOSE VEINS RT - Authorised Report**

**DUPLEX RIGHT LOWER LIMB DEEP AND SUPERFICIAL VEINS**

The deep venous system is competent.

The saphenofemoral is incompetent as is the long saphenous vein throughout draining varicosities below the knee.

The short saphenous vein is competent.

Follow-Up: No follow up arranged

**NOT FOR PRESCRIPTION PURPOSES - 14/01/2020 08:16 - IMC418607**

**Technologist** Michelle O Hare Chief 1 Vascular Physiologist      **Episode Type** Consultant Referral  
**Authorised By** Mr. Edward Mulkern Consultant Vascular Surgeon  
**Referral Reason** Left VV scan before apt 24.8.2021  
**Procedure** VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report

**VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report**

**DUPLEX LEFT LOWER LIMB DEEP AND SUPERFICIAL VEINS**

The deep venous system is competent.

The saphenofemoral junction is incompetent as is the long saphenous vein draining the obvious varicosities below the knee.

The short saphenous vein is competent.

Follow-Up: No follow up arranged

**NOT FOR PRESCRIPTION PURPOSES - 31/01/2020 11:08 - IMC418607**



<b>Consultant/GP</b>	DR EDWARD SHANAHAN	<b>Location</b>	GP Referral
<b>Technologist</b>	Michelle O Hare Chief 1 Vascular Physiologist	<b>Episode Type</b>	GP Referral
<b>Authorised By</b>	Prof. Martin O'Donohoe Consultant General/Vascular Surgeon		
<b>Referral Reason</b>	staff nurse in muh theatre. bothersom varicose veins in both legs, right worse than the left. please do		
<b>Procedure</b>	VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report		

**VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report**

**DUPLEX LEFT LOWER LIMB DEEP AND SUPERFICIAL VEINS**

Indication: Varicose veins

The deep venous system is competent.

The saphenofemoral junction is incompetent as is the long saphenous vein throughout draining varicosities below the knee.

The short saphenous vein is competent.

Follow-Up: No follow up arranged

**NOT FOR PRESCRIPTION PURPOSES - 29/01/2020 12:46 - IMC290**

<b>Consultant/GP</b>	MCDONNELL PROF. CIARAN	<b>Location</b>	GVSMCDONNGEN
<b>Technologist</b>	Michelle O Hare Chief 1 Vascular Physiologist	<b>Episode Type</b>	Outpatient
<b>Authorised By</b>	Prof. Ciaran McDonnell Consultant General/Vascular Surgeon		
<b>Referral Reason</b>	VVs		
<b>Procedure</b>	VUS LOWER LIMB VARICOSE VEINS RT - Authorised Report		

**VUS LOWER LIMB VARICOSE VEINS RT - Authorised Report**

**DUPLEX RIGHT LOWER LIMB DEEP AND SUPERFICIAL VEINS**

The deep venous system is competent.

The saphenofemoral junction is competent as is the long saphenous vein (LSV) in the upper thigh. Varicosities drain to the LSV in the mid-thigh and the LSV becomes incompetent to below the knee.

The obvious varicosities at the calf level drain to the LSV below the knee.

The short saphenous vein is competent.

Follow-Up: No follow up arranged. SOPD to be arranged

**NOT FOR PRESCRIPTION PURPOSES - 29/01/2020 11:29 - IMC19517**

Consultant/GP	O'DONOHUE PROFESSOR MARTIN	Location	CVS/DONOHUE
Technologist	Michelle O'Hare Chief 1 Vascular Physiologist	Episode Type	Outpatient
Authorised By	Prof. Martin O'Donohue Consultant General/Vascular Surgeon		
Referral Reason	vv both legs, worse on the left, previous RTA and left femur fracture		
Procedure	VUS LOWER LIMB VARICOSE VEINS RT - Authorised Report		

### VUS LOWER LIMB VARICOSE VEINS RT - Authorised Report

#### DUPLEX RIGHT LOWER LIMB DEEP AND SUPERFICIAL VEINS

The deep venous system is competent.

The saphenofemoral junction is competent.

The long saphenous vein (LSV) is incompetent in the upper thigh draining varicocities in the mid-thigh. The remainder of the LSV is competent.

The short saphenous vein is competent.

Follow-Up: SOPD to be arranged

NOT FOR PRESCRIPTION PURPOSES - 18/12/2019 07:57 - IMC290

<b>Consultant/GP</b>	O DONOHOE PROFESSOR MARTIN	<b>Location</b>	GVSODONOMGEN
<b>Technologist</b>	Michelle O Hare Chief 1 Vascular Physiologist	<b>Episode Type</b>	Outpatient
<b>Authorised By</b>	Prof. Martin O'Donohoe Consultant General/Vascular Surgeon		
<b>Referral Reason</b>	vv both legs, worse on the left, previous RTA and left femur fracture		
<b>Procedure</b>	VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report		

### VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report

#### DUPLEX LEFT LOWER LIMB DEEP AND SUPERFICIAL VEINS

The common femoral vein is incompetent. The superficial femoral and popliteal veins are competent.

The saphenofemoral junction is competent as is the long saphenous vein throughout.

The short saphenous vein (SSV) is incompetent draining varicosities in the mid-calf. There is an incompetent connecting vein from the SSV to the popliteal vein ~2cm above the knee crease (1.9cm deep). The SSV extends up the thigh draining the obvious lateral thigh varicosities in the lower thigh then appears to drain deep in the lower thigh.

**\*\*Mixed echogenic region noted at the popliteal fossa measuring ~2.7cm x 1.7cm. No flow noted within. Impression: Bakers cyst.\*\***

Follow-Up: SOPD to be arranged

**NOT FOR PRESCRIPTION PURPOSES - 18/12/2019 07:58 - IMC290**

<b>Consultant/GP</b>	NI AINLE DR. FIONNUALA	<b>Location</b>	HAMNIAIN GEN
<b>Technologist</b>	Michelle O Hare Chief 1 Vascular Physiologist	<b>Episode Type</b>	Outpatient
<b>Authorised By</b>	Mr. Edward Mulkern Consultant Vascular Surgeon		
<b>Referral Reason.</b>			
<b>Procedure</b>	VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report		

**VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report**

Duplex Left Lower Limb Superficial and Deep Veins.

Indication: Swelling left calf

No evidence of superficial or deep reflux in the left lower limb.

Follow-Up: See other orders

**NOT FOR PRESCRIPTION PURPOSES - 06/01/2020 08:10 - IMC418607**

<b>Consultant/GP</b>	MULKERN MR. EDWARD	<b>Location</b>	Consultant Referral
<b>Technologist</b>	Michelle O Hare Chief 1 Vascular Physiologist	<b>Episode Type</b>	Consultant Referral
<b>Authorised By</b>	Mr. Edward Mulkern Consultant Vascular Surgeon		
<b>Referral Reason</b>	LEFT VV Scan before apt 5.8.2020		
<b>Procedure</b>	VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report		

**VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report**

**DUPLEX LEFT LOWER LIMB DEEP AND SUPERFICIAL VEINS**

The common femoral and superficial femoral veins are competent.

The popliteal vein is incompetent.

No saphenofemoral junction identified (previous surgery).

The long saphenous vein reconstitutes in the mid-thigh via varicosities and is incompetent throughout draining varicosities below the knee.

The short saphenous vein is competent.

Note: Irregular echolucent mass at the popliteal fossa measuring ~1.8cm x 2.2cm. No flow noted within. Impression bakers cyst.

Follow-Up: No follow up arranged

**NOT FOR PRESCRIPTION PURPOSES - 05/11/2019 09:07 - IMC418607**

**Technologist** Michelle O Hare Chief 1 Vascular Physiologist      **Episode type** Outpatient  
**Authorised By** Mr. Edward Mulkern Consultant Vascular Surgeon  
**Referral Reason** ? suitability for compression  
**Procedure** VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report

**VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report**

**DUPLEX LEFT LOWER LIMB DEEP AND SUPERFICIAL VEINS**

The common femoral and popliteal veins are incompetent. The superficial femoral vein is competent.

The saphenofemoral junction is incompetent as is the long saphenous vein throughout draining varicosities below the knee.

There is an incompetent anterior tributary draining varicosities in the mid-thigh. These varicosities demonstrate non occlusive mixed echogenic material in keeping with thrombophlebitis.

The short saphenous vein is competent despite draining varicosities in the mid-calf.

Varicosities on the posterior calf appear to drain the popliteal vein ~3cm above the knee crease (1.8cm deep).

'Anthill' appearance noted throughout the calf consistent with lymphedema.

Follow-Up: No follow up arranged

**NOT FOR PRESCRIPTION PURPOSES - 11/11/2019 13:10 - IMC418607**



<b>Consultant/GP</b>	KEANEY DR. JOHN	<b>Location</b>	CARKEANEYARR
<b>Technologist</b>	Michelle O Hare Chief 1 Vascular Physiologist	<b>Episode Type</b>	Outpatient
<b>Authorised By</b>	Prof. Martin O'Donohoe Consultant General/Vascular Surgeon		
<b>Referral Reason</b>	VARICOSE VEINS		
<b>Procedure</b>	VUS LOWER LIMB VARICOSE VEINS RT - Authorised Report		

**VUS LOWER LIMB VARICOSE VEINS RT - Authorised Report**

DUPLEX RIGHT LOWER LIMB DEEP AND SUPERFICIAL VEINS

The deep venous system is competent.

The saphenofemoral junction is incompetent as is the long saphenous vein throughout draining varicosities below the knee.

The short saphenous vein is competent.

Follow-Up: No follow up arranged

**NOT FOR PRESCRIPTION PURPOSES - 20/11/2019 10:01 - IMC290**

<b>Consultant/GP</b>	KEANEY DR. JOHN	<b>Ordered By</b>	IMC415220
<b>Technologist</b>	Michelle O Hare Chief 1 Vascular Physiologist	<b>Location</b>	CARKEANEYARR
<b>Authorised By</b>	Prof. Martin O'Donohoe Consultant General/Vascular Surgeon	<b>Episode Type</b>	Outpatient
<b>Referral Reason</b>	VARICOSE VEINS		
<b>Procedure</b>	VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report		

**VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report**

**DUPLEX LEFT LOWER LIMB DEEP AND SUPERFICIAL VEINS**

The deep venous system is competent.

No saphenofemoral junction identified (previous surgery).

No long saphenous vein (LSV) identified at thigh level.

The LSV appears to reconstitute below the knee via varicosities however it is competent.

The short saphenous vein is competent.

Follow-Up: No follow up arranged

**NOT FOR PRESCRIPTION PURPOSES - 20/11/2019 10:01 - IMC290**

<b>Consultant/GP</b>	MULKERN MR. EDWARD	<b>Location</b>	GVSMULKERLUC
<b>Technologist</b>	Michelle O Hare Chief I Vascular Physiologist	<b>Episode Type</b>	Outpatient
<b>Authorised By</b>	Mr. Edward Mulkern Consultant Vascular Surgeon		
<b>Referral Reason</b>	Leg ulcer on left side		
<b>Procedure</b>	VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report		

**VUS LOWER LIMB VARICOSE VEINS LT - Authorised Report**

**DUPLEX LEFT LOWER LIMB DEEP AND SUPERFICIAL VEINS**

Patient has compression bandaging to the upper calf.

The deep venous system is competent.

The saphenofemoral junction is incompetent as is the long saphenous vein (LSV) to the upper calf.

The obvious varicosities in the upper thigh drain to the LSV in the upper thigh.

The short saphenous vein is competent where imaged in the upper calf.

'Anthill' appearance throughout the upper calf consistent with lymphedema.

\*Note enlarged vascularised lymph nodes in the upper thigh and groin.\*

Follow-Up: No follow up arranged

**NOT FOR PRESCRIPTION PURPOSES - 11/11/2019 13:15 - IMC418607**