



Amin Humeida

Reference

Accession 04754568

Patient Harry Welsh

NHS No

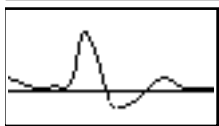
D.O.B. 20/05/1925

Patient Ref 451833

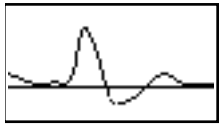
Reason Ulceration

Outcome Stenosis severe, Occlusion

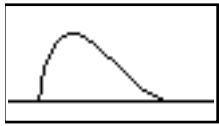
Right



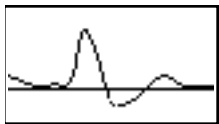
Good



Good



Retrograde



Good

Brachial

100

1.00

Common Femoral

Good

High Thigh

Low Thigh

Popliteal

Good

High Calf

Peroneal

Anterior Tibial

Good

140

1.40

Posterior Tibial

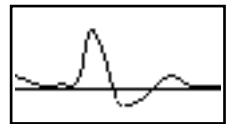
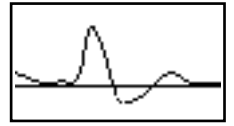
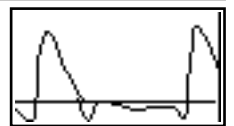
Good

Dorsalis Pedis

Toe Pressure

Post Exercise

Left



Notes

PRESSURES & WAVEFORMS ASSESSMENT (PERIPHERAL ASSESSMENT)

RIGHT:

Good triphasic waveforms in the right common femoral, popliteal and dorsalis pedis arteries.
Retrograde monophasic waveform noted in the PTA suggestive of proximal occlusion.

LEFT:

Assessed by Ranit Shail, MCVS

Printed on 25/07/2024 at 2:48 pm

Checked by

**Amin Humeida**

Reference

Accession **04754568**Patient **Harry Welsh**

NHS No

D.O.B. **20/05/1925**Patient Ref **451833**

Good triphasic and biphasic waveforms in the left common femoral, popliteal and posterior tibial arteries.
Severe stenosis noted at distal ATA with turbulent waveform and velocity change from 57 - 165cm/s.

Unable to perform right ABPI due bandaging of ulcers.

Left resting ABPI is falsely elevated, exceeding normal limits, indicating calcification of crural arteries.

CONCLUSION: Waveforms and velocities suggestive of significant arterial disease in the right and left lower limbs from this assessment.

SUGGEST VASCULAR REVIEW

Assessed by **Ranit Shail, MCVS**

Printed on 25/07/2024 at 2:48 pm

Checked by _____

Please note, this is a technical report to be interpreted by a medical professional. If you are a patient reading the report and require further help, please discuss the report with the person who referred you for the examination.