



Reason

Routine

Outcome

Calf vessel disease

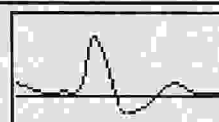
Right

Left

Brachial

Common Femoral

Good

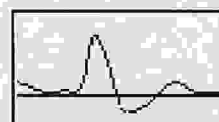


High Thigh

Low Thigh

Popliteal

Good



High Calf

Peroneal

Absent at ankle



Anterior Tibial

Absent at ankle



Posterior Tibial

Turbulent



Dorsalis Pedis

Toe Pressure

Post Exercise

Notes

LEFT LOWER LIMB ARTERIAL DUPLEX SCAN

Irregular heart rate noted. Low PSV throughout assessment

LEFT

CFA - Mild disease, good triphasic waveforms and PSV 87cm/s.

SFA - Quick assessment; appears patent along length, mild disease.

POPA - Mild disease, good triphasic waveforms and PSV 32cm/s. Vessel appears of large but uniform calibre with no evidence of focal dilatation or aneurysm identified; LS & AP = 1.2cm

Assessed by

Rae Larmour

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Checked by



TPT - Calcified with moderate disease, ?3VRO. Multiple areas of collateral flow noted throughout the left calf.

ATA - Patent proximally with mild/mod disease, good triphasic waveforms and PSV 53cm/s. Disease becomes moderate/severe in the proximal to mid calf before it appears to occlude at ~28cm and remain occluded to the ankle.

PTA - Appears patent along length with moderate/severe disease along length, particularly in the distal calf. Turbulent hyperaemic monophasic waveforms at the ankle, PSV 55cm/s.

PerA - Patent in the prox-mid calf with moderate disease. Vessel appears to occlude at ~20cm and remain occluded to the ankle.

CONCLUSION: No evidence of significant left above knee arterial disease from this assessment. Evidence of left crural vessel disease.