



Reason Rest pain
Outcome disease mild, Occlusion, Calf vessel disease

Right

164 1.00



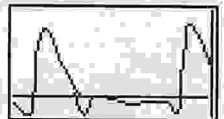
Good

Brachial**Common Femoral**

Good

**High Thigh****Low Thigh****Popliteal**

Good

**High Calf****Peroneal**

Good

**Anterior Tibial**

Good

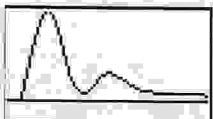
Good

162 0.99

**Posterior Tibial**

Absent at ankle

Good

**Dorsalis Pedis****Toe Pressure****Post Exercise****Notes****LEFT LOWER LIMB ARTERIAL DUPLEX SCAN**

Challenging assessment due to poor patient mobility and limited capacity to lie flat on the couch

AORTA - The distal abdominal aorta appears aneurysmal with maximum dimensions ~2.7cm. Where seen, mild disease, good triphasic waveforms and PSV 116cm/s.

LEFT

CIA - Mild and patent along length, good biphasic waveforms and PSV 119cm/s.

Assessed by Rae Larmour

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Checked by



EIA - Mild and patent along length, good bi/triphasic waveforms and PSV 68-108cm/s.

CFA - Mild disease, good biphasic waveforms and PSV 88cm/s.

PFA (origin) - Mild disease, turbulent triphasic waveforms and PSV 105cm/s.

SFA - Patent along length and through adductor canal with mild and calcified disease, good biphasic waveforms and PSV 73-70cm/s.

POPA - Patent with mild and calcified disease, good biphasic waveforms and PSV 58-80cm/s.

ATA - Patent proximally with mild/mod and calcified disease, good biphasic waveforms and PSV 75cm/s.

Appears to occlude at ~18cm and remains occluded to the ankle, where flow reforms, good monophasic waveforms and PSV 82cm/s.

PTA - Patent proximally with mild/mod and calcified disease, slightly reduced biphasic waveforms and PSV 44cm/s. Vessel occludes at ~10cm and remains occluded to the ankle.

PerA - Good monophasic waveforms distally, PSV 95cm/s.

RIGHT

CFA - Mild disease, good triphasic waveforms and PSV 94cm/s.

ATA - Mild and calcified disease at the ankle, good monophasic waveforms and PSV 65cm/s.

PTA - Mild and calcified disease at the ankle, good monophasic waveforms and PSV 71cm/s.

ABPI - Bilateral resting ABPI's are within normal limits. Patient unable to perform adequate exercise challenge due to poor mobility.

