

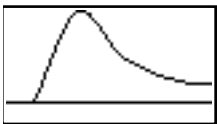


Reason Claudication
Outcome Stenosis severe, Occlusion

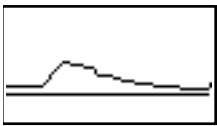
Right

180

1.00



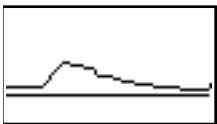
Reduced



Reduced



Reduced



Reduced

62

0.34

Brachial

Common Femoral

High Thigh

Low Thigh

Popliteal

High Calf

Peroneal

Anterior Tibial

Posterior Tibial

Dorsalis Pedis

Toe Pressure

Post Exercise

Left

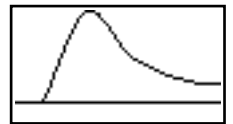
Slightly Reduced



Slightly Reduced



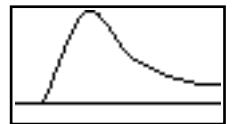
Slightly Reduced



Good

110

0.61



Notes

BILATERAL AORTO-ILIAC AND LOWER LIMB ARTERIAL DUPLEX

Aorta: appears tortuous and aneurysmal with maximum diameter of 4.1cm.

RIGHT:

CIA: appears occluded along length.

EIA: proximal to distal vessel is occluded with flow reforming in the very distal vessel just above the inguinal ligament. Reduced monophasic waveforms, PSV 59cm/s.

Assessed by Sharifa Kiyegga

Printed on 24/12/2019 at 3:13 am

Checked by



CFA: Patent with moderate calcified disease, reduced monophasic waveforms, 79cm/s.
PFA origin: patent with mild disease, reduced monophasic waveforms, 53cm/s.
SFA: Patent along length with diffuse mild/moderate calcified disease, reduced monophasic waveforms, 53-58cm/s.
PopA: Patent with mild/moderate disease, reduced monophasic waveforms, 31-36cm/s.
TPT is patent. 3 run-off origins noted.
ATA - proximal to mid vessel is patent. No colour-flow noted in the mid to distal vessel.
PTA - Patent along length, reduced monophasic waveforms at the ankle, 21cm/s.
Pero A - patent along length and appears to supply the DP, reduced monophasic waveforms at ankle, 37cm/s.

LEFT:

CIA: severe stenosis identified in the distal vessel, velocities increase from PSV 80cm to 378cm/s.
EIA: patent along length with slightly reduced triphasic waveforms, 105cm/s.
CFA: Patent with moderate calcified disease, slightly reduced triphasic waveforms, 93cm/s.
PFA origin: Patent with mild disease, good triphasic waveforms, 75cm/s.
SFA: prox-mid vessel is widely patent with mild disease. Dense and calcified disease identified in the distal vessel. Slightly reduced mono/triphasic waveforms, PSV 73-96cm/s.
PopA: Patent with mild disease, slightly reduced mono/triphasic waveforms, 50cm/s.
TPT is patent. 3 run-off origins noted.
ATA, PTA and pero A - Patent along length, good/ slightly reduced monophasic waveforms at ankle, 30-42cm/s.
PTA - Patent along length, good bouncy mono/triphasic waveforms at the ankle, 67cm/s.

Right resting ABPI is severely reduced (0.34) - was 0.44 from previous scan

Left resting ABPI is reduced (0.61) - was 0.81 from previous scan.

