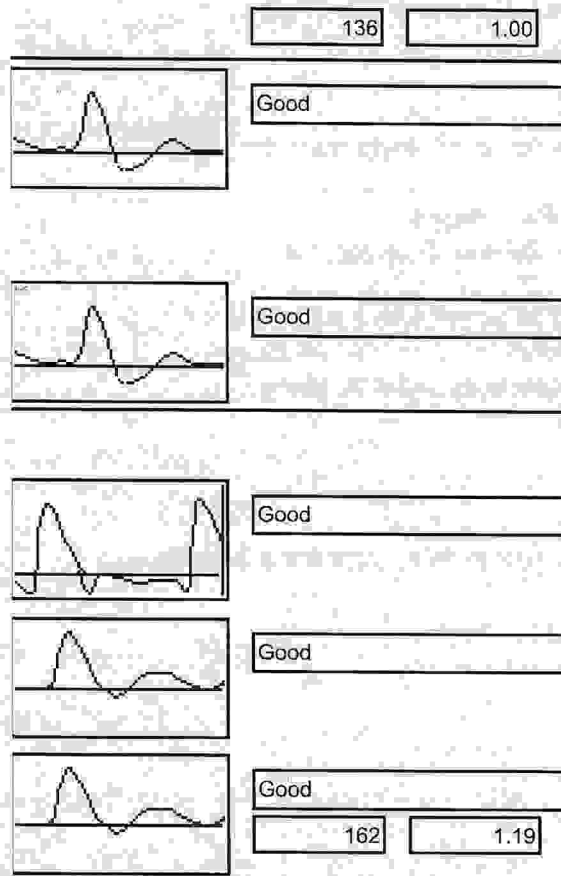
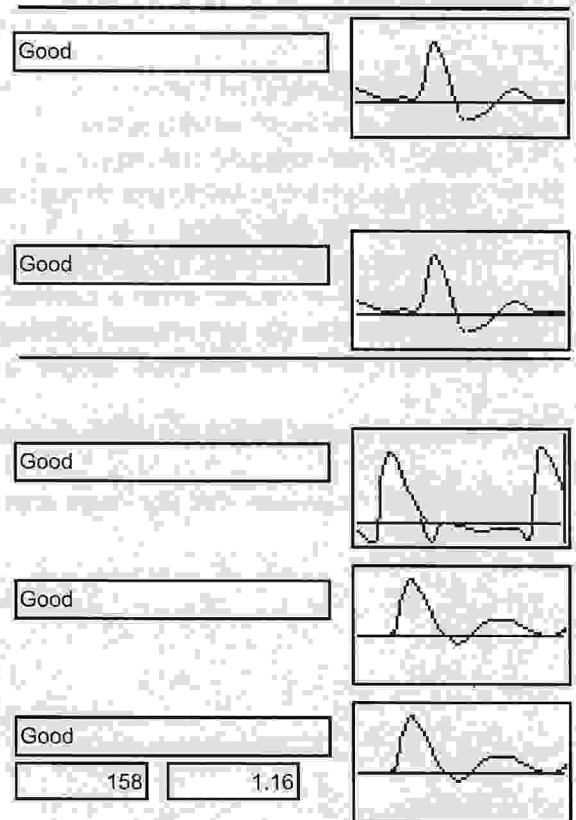


Reason Routine
Outcome Widely patent, No significant disease indicated

Right

Brachial
Common Femoral
High Thigh
Low Thigh
Popliteal
High Calf
Peroneal
Anterior Tibial
Posterior Tibial
Dorsalis Pedis
Toe Pressure
Post Exercise
Left

Notes
BILATERAL LOWER LIMB ARTERIAL DUPLEX SCAN

Limited visualisation of the aorta and bilateral iliac arteries due to patient habitus and vessel depth.

RIGHT

CFA - Minimal disease, good triphasic waveforms and PSV 82cm/s. Good triphasic waveforms in the CFA is not suggestive of more proximal disease.

PFA (origin) - Patent with minimal disease, slightly reduced biphasic waveforms and PSV 52cm/s.

Assessed by **Rae Larmour**

Printed on 08/06/2022 at 4:09 pm

Checked by



CFA - widely patent along length and through adductor canal with minimal disease, good triphasic waveforms and PSV 81-47cm/s.

POPA - Minimal disease, good triphasic waveforms and PSV 41-38cm/s. TPT patent with 3 vessel run-off

ATA - Patent along length with minimal calcified disease, good triphasic waveforms and PSV 48-36cm/s.

PTA - Patent along length with minimal calcified disease, good triphasic waveforms and PSV 76cm/s.

PerA - Patent at the ankle with good biphasic waveforms and PSV 31cm/s.

LEFT

CFA - Minimal disease, good triphasic waveforms and PSV 64cm/s. Good triphasic waveforms in the CFA is not suggestive of more proximal disease.

PFA (origin) - Patent with minimal disease, good triphasic waveforms and PSV 64cm/s.

SFA - Widely patent along length and through adductor canal with minimal disease, good triphasic waveforms and PSV 82-51cm/s.

POPA - Minimal disease, good triphasic waveforms and PSV 41-72cm/s. TPT patent with 3 vessel run-off

ATA - Patent along length with minimal calcified disease, good triphasic waveforms and PSV 49-33cm/s.

PTA - Patent along length with minimal calcified disease, good triphasic waveforms and PSV 55cm/s.

PerA - Patent at the ankle with good biphasic waveforms and PSV 38cm/s.

ABPI - Bilateral resting ABPI's are within normal limits.

CONCLUSION: No evidence of significant arterial disease identified in the right and left lower limbs from this assessment.