



Patient

NHS No

D.O.B.

Patient Ref

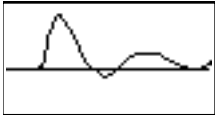
Reason

Routine

Outcome

Patent

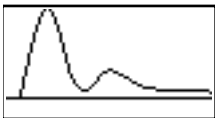
## Right



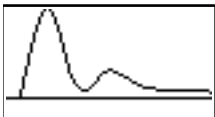
Slightly Reduced

90

0.75



Reduced



Slightly Reduced

Brachial

120

1.00

Radial

Ulnar

Post Exercise

## Left

## Notes

## RIGHT UPPER LIMB ARTERIAL DUPLEX.

Normal waveforms detected in the right common carotid artery, PSV 63cm/s. Open orthograde flow noted in the right vertebral artery.

Subclavian artery appears patent, however, slightly turbulent bi/triphasic waveforms noted in the proximal section, PSV 264cm/s ?very proximal subclavian disease ?vessel morphology. Slightly reduced bi/triphasic waveforms noted in the distal section, PSV 50cm/s.

Axillary and brachial arteries appear widely patent, slightly reduced triphasic waveforms, PSV 49-64cm/s.

Ulnar artery appears widely patent, slightly reduced hyperaemic monophasic / just triphasic waveforms, PSV 86cm/s.

Radial artery is small in calibre, with reduced biphasic waveforms (PSV 25cm/s) noted proximally and reduced hyperaemic monophasic waveforms noted distally, PSV 22cm/s.

A well developed interosseous artery was noted in the mid-distal forearm, with slightly reduced hyperaemic monophasic / just triphasic waveforms.

Right, resting brachial pressure appears to be reduced.

SUGGEST ALTERNATIVE IMAGING MODALITY, IF DEEMED APPROPRIATE.

Assessed by

Lukasz Koprowski

Checked by