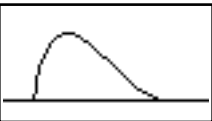
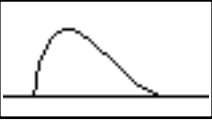

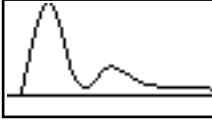
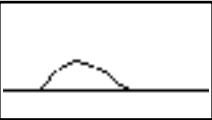
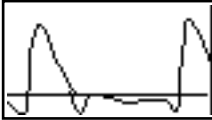
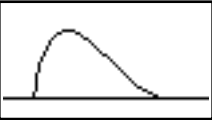





Reason Claudication
Outcome Stenosis severe

Right		Left	
	<div>130</div> <div>1.00</div> <div>Slightly Reduced</div>	Brachial	
	<div>Slightly Reduced</div>	Common Femoral	<div>Slightly Reduced</div> 
		High Thigh	
		Low Thigh	
		Popliteal	<div>Good</div> 
		High Calf	
		Peroneal	
	<div>Weak</div>	Anterior Tibial	<div>Good</div> 
	<div>Slightly Reduced</div> <div>100</div> <div>0.77</div>	Posterior Tibial	<div>Good</div> <div>100</div> <div>0.77</div> 
		Dorsalis Pedis	
		Toe Pressure	
		Post Exercise	

Notes

BILATERAL LOWER LIMB ARTERIAL DUPLEX ASSESSMENT

Abdominal aorta - severe stenosis identified in the distal vessel, with velocities increasing from, PSV 70cm/s to PSV 485cm/s. Disease extends for ~2.4cm. The abdominal aorta appears normal calibre (maximum AP = 1.8cm), with no evidence of focal dilatation or aneurysm identified.

RIGHT

CIA - mild disease at the origin, widely patent distally, with slightly reduced monophasic waveforms, PSV 100cm/s.

Assessed by Rachel Johnson

Printed on 13/06/2019 at 10:17 am

Checked by



EIA - widely patent with slightly reduced monophasic waveforms, PSV 111cm/s.
CFA - widely patent with slightly reduced monophasic waveforms, PSV 104cm/s.
PFA - widely patent with slightly reduced mono/triphasic waveforms, PSV 81cm/s.
SFA - widely patent with slightly reduced monophasic waveforms, PSV 75-65cm/s.
POPA - widely patent with slightly reduced monophasic waveforms, PSV 44cm/s. TPT appears patent with evidence of two vessel run-off.
ATA/PTA - patent with weak and slightly reduced monophasic waveforms, PSV 21cm/s and 38cm/s respectively.

LEFT

CIA - mild disease at the origin, widely patent distally, with slightly reduced monophasic waveforms, PSV 280cm/s.
EIA - widely patent with slightly reduced monophasic waveforms, PSV 130cm/s.
CFA - widely patent with slightly reduced triphasic waveforms, PSV 156cm/s.
PFA - widely patent with slightly reduced biphasic waveforms, PSV 73cm/s.
SFA - widely patent with good mono/triphasic waveforms, PSV 92-115-58cm/s.
POPA - widely patent with good mono/triphasic waveforms, PSV 62cm/s. TPT appears patent with evidence of two vessel run-off.
ATA/PTA - patent with good biphasic waveforms, PSV 31cm/s and 56cm/s respectively.

Bilateral resting ABPIs are reduced.

CONCLUSION: Evidence of severe aorta stenosis.

