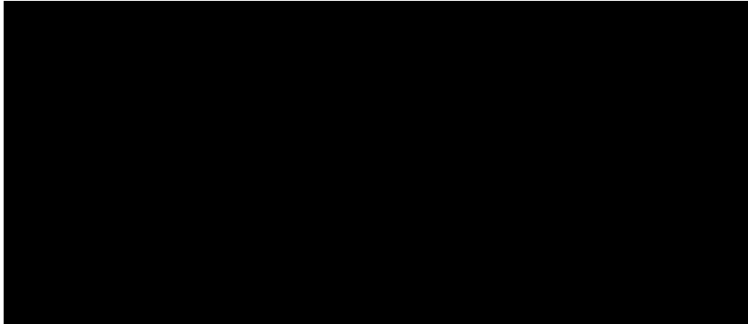


**PERIPHERAL ARTERIAL DUPLEX REPORT : 16/06/2023**

TO :

RE :



Tested By : MR JASON MAPANO

Test Date : 16/06/2023

Requested Date : 16/06/2023 Indication  
: Other

PSV1 max (cm/sec)	PSV2 normal (cm/sec)	PSV1/PSV2 ratio
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Common Femoral L : 105

Super Femoral L : 679 69 9.84

Popliteal L : 68 22 3.09

Crural L : 30

Comments : Painful cracked left heel. Has femoral pulse and none below.  
Have rest pain, no tissue loss and no ulcer.

Right ABI: 90/150: 0.6 (borderline).

Left ABI: 45/150: 0.3 (reduced).

Left arterial duplex scan LE:

Increase PSV >600 cm/sec (>70% stenosis) in the SFA origin.

Popliteal artery PSV ratio shows 3 (>50% stenosis).

Due to the stenosis in the SFA origin and popliteal artery, trifurcation vessels shows damped peak systolic velocities and monophasic waveform.

CFA and PFA are patent with normal PSV and biphasic waveform.

