# SphygmoCor® Pulse Wave Velocity Report



## **PATIENT DATA**

Patient Name Test, AqTime Andrew

Patient ID 1234 Address: 1059-1063 Victoria Road Patient Code code West Ryde NSW 2114

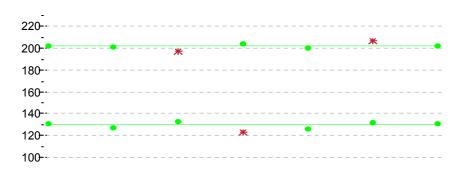
Age, Sex 31 (14 May 1978), MALE Australia

#### STUDY DATA

 10 Nov 2009, 10:36:00 AM
 Height, Weight (BMI): 172cm, 77kg (26.03kg/m²)

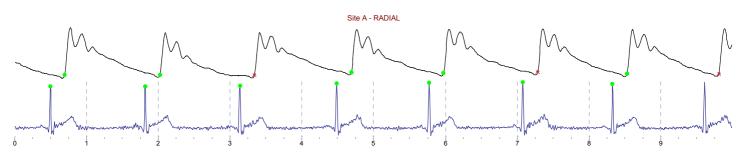
 Operator:
 Dr Seuss
 Distance: 500 mm
 Blood Pressure: 120/80 (-)

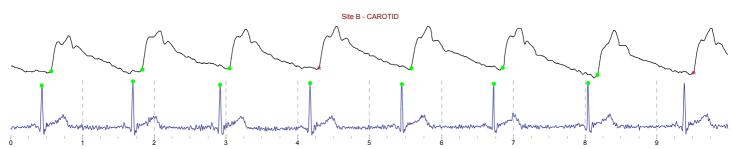
Medications None
Notes Visit Number 1



### **QUALITY CONTROL**

Site A	aPH	PHv	PLv	BLv
Pressure	<b>79</b>	<b>3</b>	2	3
ECG	<b>133</b>	<b>4</b>	2	3
Site B Pressure ECG	106 120	7 3	2 2	6 3





## **PULSE WAVE VELOCITY CALCULATION**

Site A-B	MeanT(ms)	SD(ms)	N	HR(bpm)
ECG-RAD	202.0	1.3	5	46
ECG-CAR	129.7	2.6	6	47
RAD-CAR	72.3	2.9		

Pulse Wave Velocity (m/s) =  $6.9 \pm 0.3$ 

AtCor Medical SCOR-CvMS 9 (Clinical) (00050) 130 DATA EM3 - [PVH] 10 Nov 2009

RAD-CAR PTT SD = 4.0 %