

# SphygmoCor® Pulse Wave Velocity Report



## PATIENT DATA

Patient Name **McBryde, Paul Change**  
 Patient ID **1234567890**  
 Patient Code **code**  
 Age, Sex **30 (14 May 1978), MALE**

Address : 1059-1063 Victoria Road  
 West Ryde NSW 2114  
 Australia

## STUDY DATA

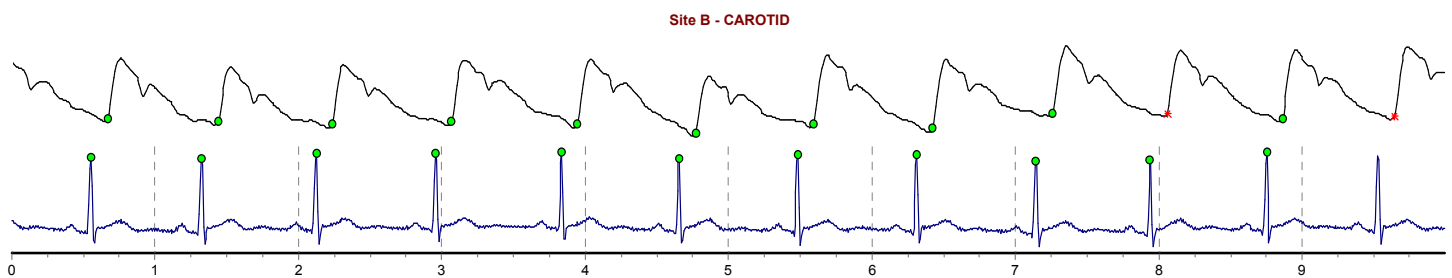
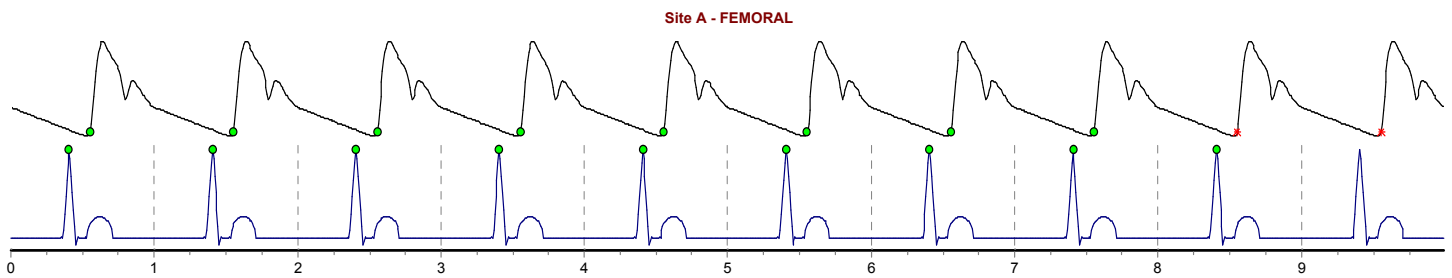
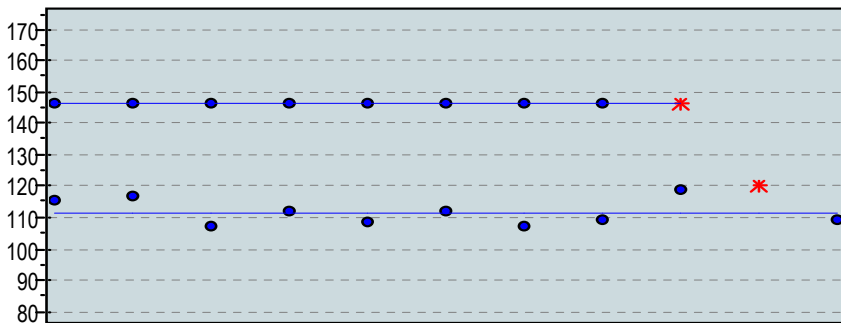
**30 Jan 2009, 5:07:24 PM** Hgt, Wgt (BMI) **172cm, 77kg (26.03kg/m²)** Algorithm **Intersecting tangent**  
 Operator **Dr Seuss** Distance: **500 mm** Blood Pressure: **120/80 (-)**  
 Medication **None**  
 Notes **Visit Number 1**

**SIMULATION**

## QUALITY CONTROL

**Site A** aPH PHv PLv BLv  
 Pressure **200 0 0 0**  
 ECG **200 0 0 0**

**Site B**  
 Pressure **93 7 3 8**  
 ECG **138 2 2 3**



## PULSE WAVE VELOCITY CALCULATION

Site A-B	MeanT(ms)	SD(ms)	N	HR(bpm)
ECG-FEM	146.7	0.0	8	60
ECG-CAR	111.7	3.9	10	73*
FEM-CAR	35.0	3.9		

**Pulse Wave Velocity =  $14.3 \pm 1.6$**

