

SphygmoCor® Evaluation Report



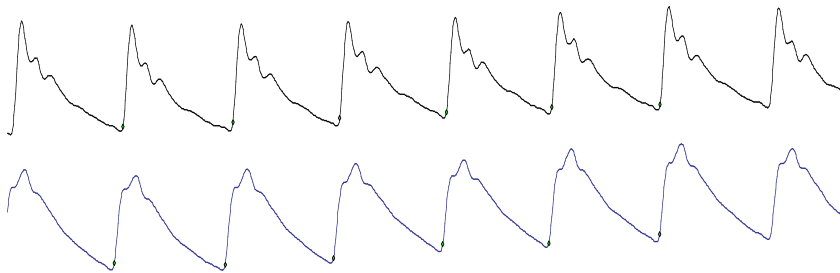
PATIENT DATA

Patient Name **Test, AqTime Andrew**
Patient ID **1234**
Patient Code **code**
Age, Sex **31 (14 May 1978), MALE**

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

STUDY DATA

13 Nov 2009, 9:37:23 AM Height, Weight (BMI): **172cm, 77kg (26.03 kg/m²)**
Operator: **Dr Seuss**
Medication: **None**
Notes: **Visit Number 1**

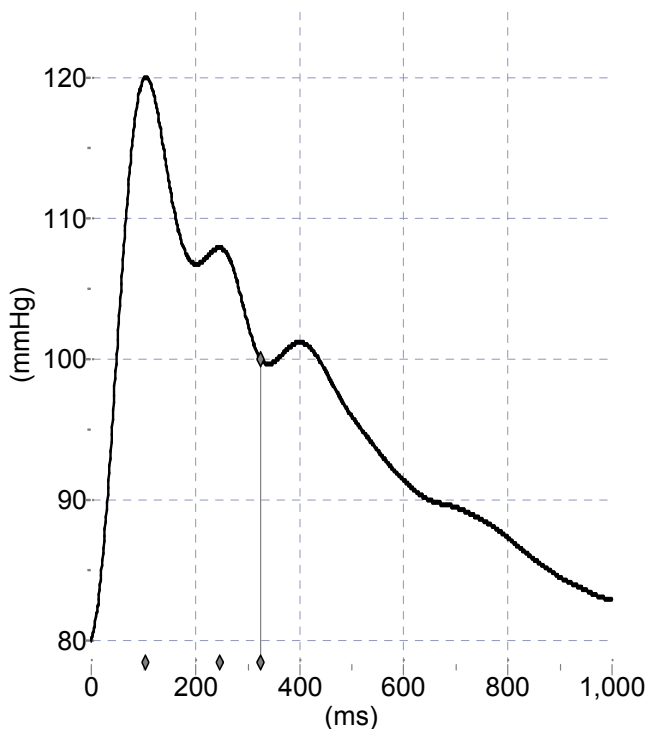


QUALITY CONTROL

Pulse Height **99**
Pulse Height Variation **2%**
Diastolic Variation **1%**
Shape Deviation **2%**
Pulse Length Variation **1%**
dP/dt Max **589**

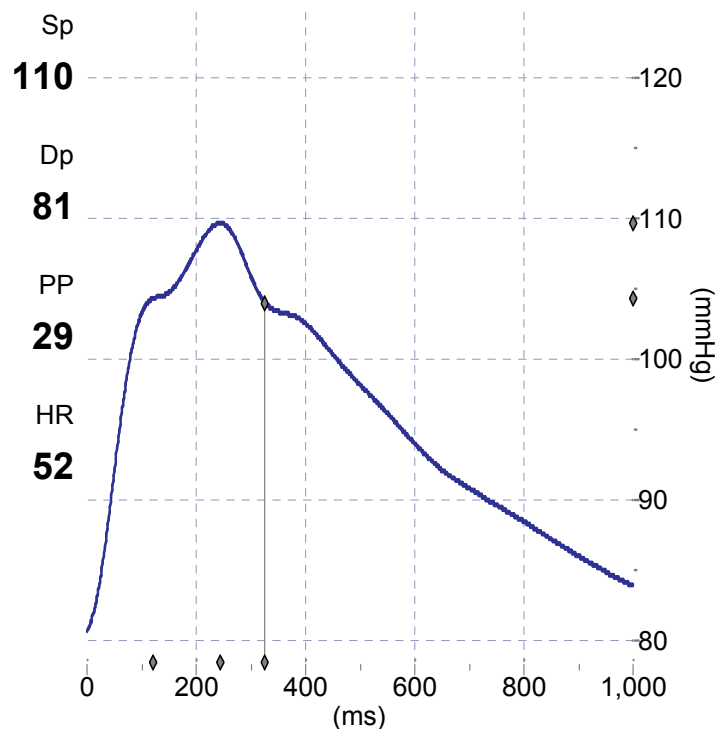
Operator Index **100**

Radial



Periph T1, T2, Alx (AP/PP, P2/P1) 104ms, 246ms, -30%, 70%

Aortic



PP Amplification 138%

CENTRAL HAEMODYNAMIC PARAMETERS

Heart Rate, Period **52 bpm, 1148 ms**
Ejection Duration (ED) **325 ms, 28%**
Aortic T1, T2, Tr **120, 243, 159 ms**

P1 Height(P1 - Dp) **24 mmHg**
Aortic Augmentation (AP) **5 mmHg**
Aortic Alx (AP/PP, P2/P1) **18%, 123%**
Aortic Alx (AP/PP) @HR75 **8%**

Buckberg SEVR **226%**
PTI (Systole, Diastole) **1735, 3920**
End Systolic Pressure **104 mmHg**
MP (Systole, Diastole) **102, 91 mmHg**

