

# AtCor Medical SphygmoCor XCEL



## Pulse Wave Velocity Report

### Patient Data

Patient Name:

Patient ID:

Date Of Birth:

Age, Gender:

### Measurement Data:

Assessment: 29/03/2019 10:12

Operator:

Visit:

Notes:

This is your systolic/diastolic blood pressure measured on your arm while laying down.

Brachial SYS/DIA: 122/78 mmHg  
Height: 174 cm  
Distance: 420 cm

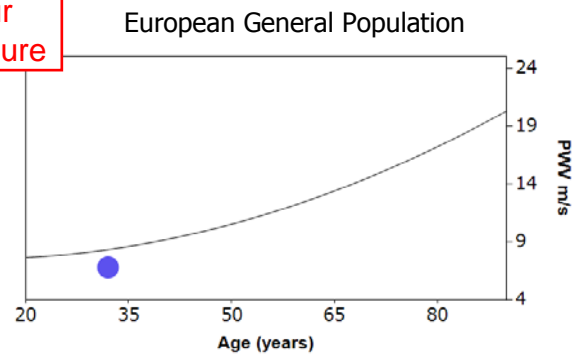
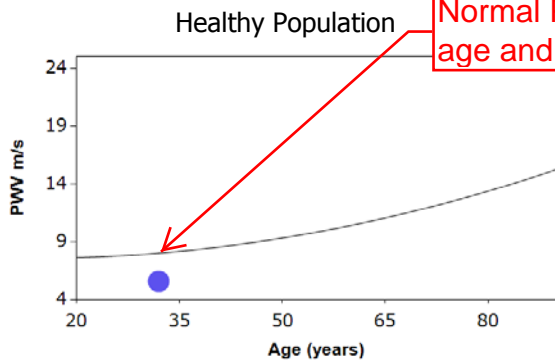
This is the velocity at which your blood moves through your central arteries and it is a measure of arterial stiffness. the higher PWV is, the higher is arterial stiffness.

**Pulse Wave Velocity: 5.6 m/s**

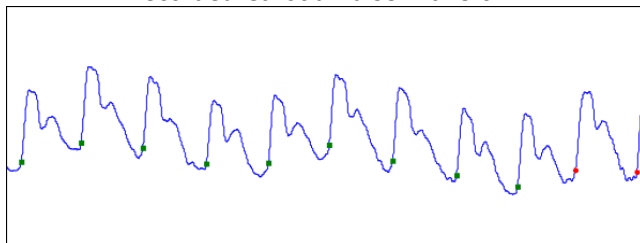
QC:

Heart Rate: 62 bpm

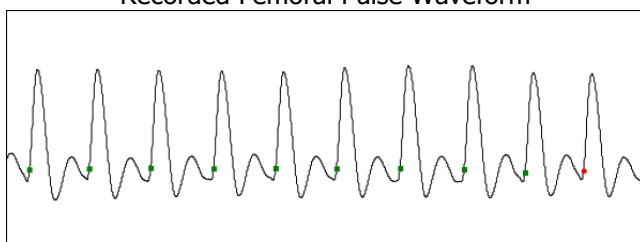
Pulse Transit Time: 75 ms



Recorded Carotid Pulse Waveform



Recorded Femoral Pulse Waveform



Report Interpretation

