

# Endo-PAT2000

Test Date: 01/16/09 13:35:43

## Patient Information

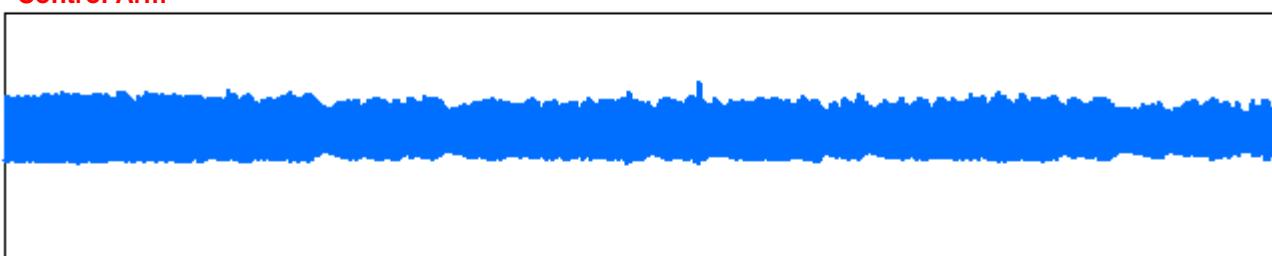
ID: ED\_Dysf Name: Systolic BP: 134 mm Hg  
Age: 58 Gender: Male Diastolic BP: 83 mm Hg  
Height: Weight: BMI:  
User Field 1: 22 User Field 2: OK  
Comments:

## Study Information

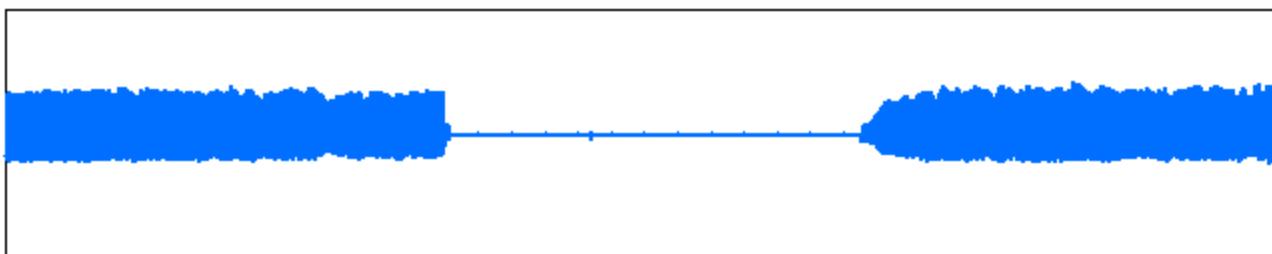
Test Duration: 00:15:18 PATographer:  
Recording Ver: 3.0.4 Analysis Ver: 3.2.4 Occ. Borders: Manual

## PAT Signals

### Control Arm



### Occluded Arm



Baseline (05:16)

Occlusion (05:00)

Dilatation (05:02)

## Study Results

RHI: 1.55 **Endothelial Dysfunction**  
Heart Rate: 73 bpm

## Recommendations

Physician's Name \_\_\_\_\_

Signature \_\_\_\_\_

## Augmentation Index (AI) - a measure of Arterial Stiffness

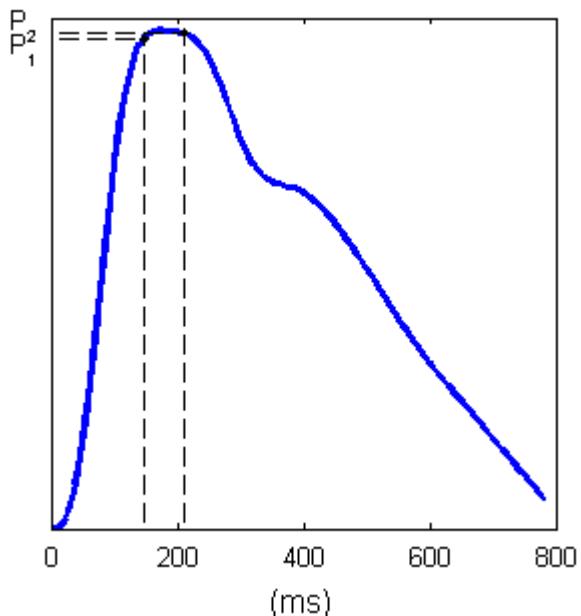
AI: 1%

AI@75bpm: 0%

AI =  $(P_2 - P_1)/P_1 \times 100 [\%]$

Averaged - 158 pulses

Average PAT Waveform  
(from baseline segment)



AI@75bpm in male population as  
function of age

Patient Relative to Age and Gender  
matched distribution

