

# BLOOD PRESSURE SCREENING



**EVALUATION DATA** 20/02/09  
14:10:00

**PATIENT INFORMATION**

Name: Doe, John  
Age 64

**PERIPHERAL BLOOD PRESSURE**

Systolic 140 mmHg  
Diastolic 90 mmHg  
Heart rate 60 1/min  
Pulse pressure 50 mmHg

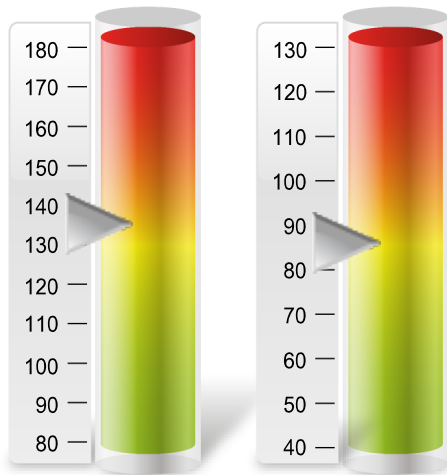
**VASCULAR SYSTEM**

Augmentation index@75 29 [16;37] %  
Pulse Wave Velocity (PWV) 9.1 [8.0;9.5] m/s

**CENTRAL BLOOD PRESSURE**

Systole/Diastole 121/93 mmHg

**PERIPHERAL BLOOD PRESSURE**



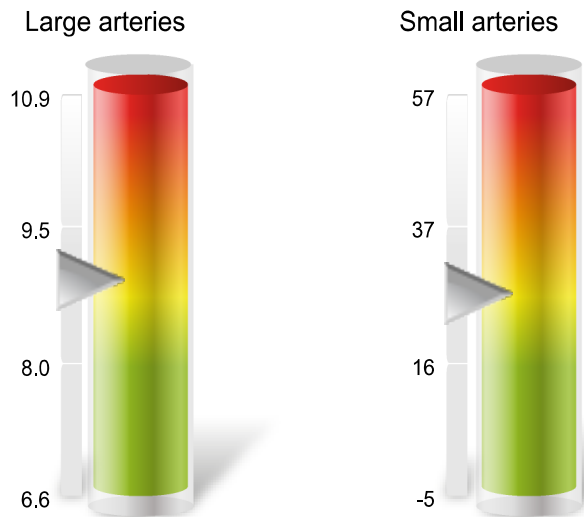
**SYSTOLIC**

**DIASTOLIC**

**140 mmHg**

**90 mmHg**

**ARTERIAL STIFFNESS**



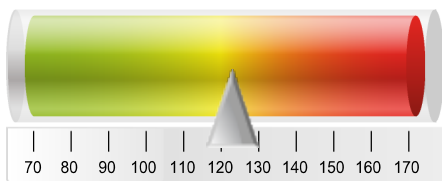
**PULSE WAVE VELOCITY (PWV)**

**AUGMENTATION INDEX**

**9.1 m/s**

**29 %**

**CENTRAL BLOOD PRESSURE (SYSTOLIC)**



**121 mmHg**

**SUMMARY**

**SYSTOLIC**  
140 mmHg

**DIASTOLIC**  
90 mmHg

**SYSTOLE (CENTRAL)**  
121 mmHg

**VASCULAR AGE**  
normal

Results may vary depending on your blood pressure values or your vascular condition.