

# How is your artery?

Let's check your arteriosclerosis level from vascular "stiffness" and "occlusion".

Name: BANG SEUNGDO

ID: 70144147

Doctor:

Age : 47

Height: 179 cm

Disease:

BMI : 26.5

Weight: 85.0 kg

Waist: cm ( )

R-Bra.  
120/ 83  
(Pre.Value: )

R-Ankle  
130/ 84  
(Pre.Value: )

Blood Pressure  
(mmHg)



L-Bra.  
114/ 82  
(Pre.Value: )

L-Ankle  
150/ 88  
(Pre.Value: )

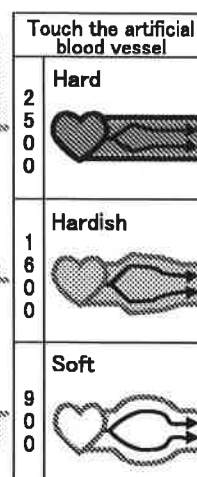
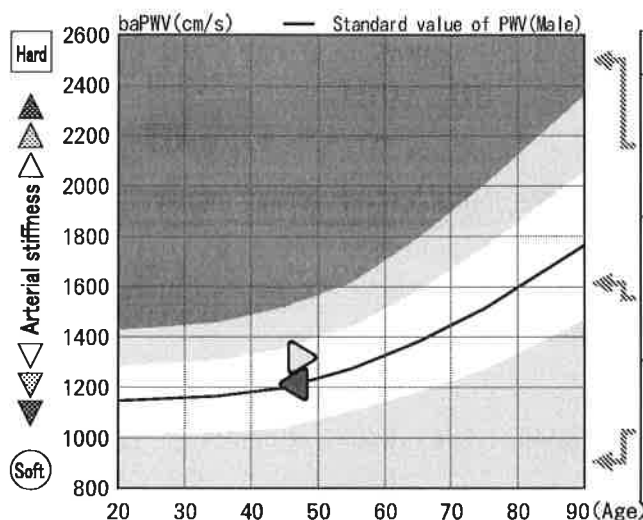
HR: 69 bpm  
(Pre.Value: bpm)

## How is your arterial stiffness (baPWV) ?

R: 1213 L: 1319  
(Pre.Value R: L: )

Compared to healthy men age 47,  
it is within normal range.

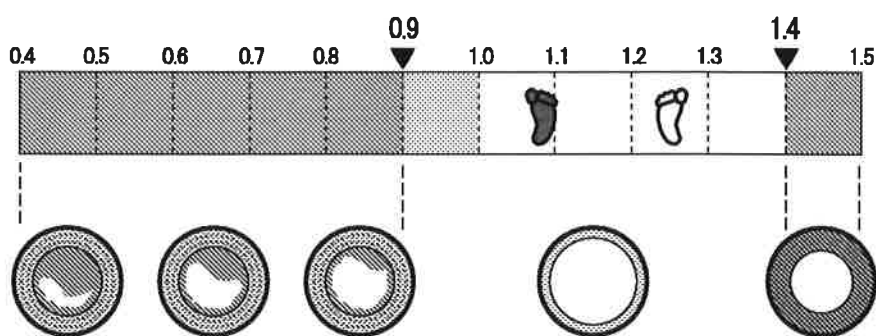
\* baPWV mainly measures the large arterial stiffness and it does not indicate the cerebrovascular or cardiovascular stiffness.



## How is your arterial occlusion (ABI) ?

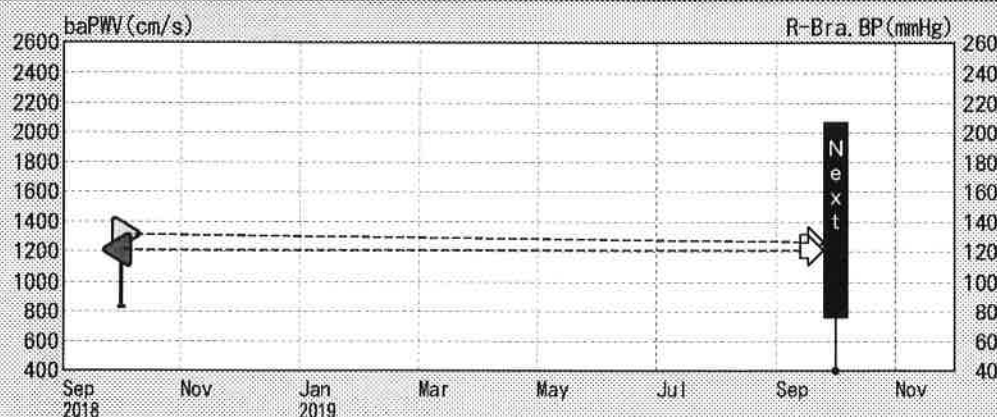
R-Leg: 1.08 L-Leg: 1.25  
(Pre.Value R-Leg: L-Leg: )

This examination result is within  
normal range.



\* ABI is the index to indicate vessel occlusion in the lower body mainly. The picture is just an image and it does not indicate the actual condition.

## Progress of arteriosclerosis and its target value



Check up for  
arteriosclerosis  
periodically.

Next check-up date

2019 / 10 /

ID : 70144147

Age : 47

Disease:

Doctor :

Height: 179 cm

Weight : 85.0 kg

Name: BANG SEUNGDO

Sex : Male

Waist : --- cm

Technician:

Category:

BMI : 26.5

Room temp. ( )

## Mechanocardiogram/Pulse Volume Recorder

ECG Gain: Auto

Filter: 60Hz



## Measurement

(2nd Measured Data)

R-Bra

SYS 120

MAP 96

DIA 83

PP 37

R-Ank.

SYS 130

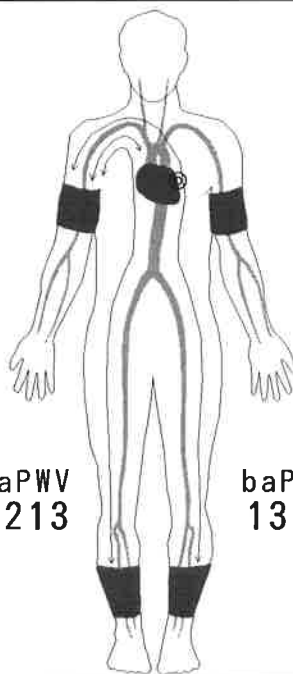
MAP 98

DIA 84

PP 46

ABI 1.08

baPWV 1213



L-Bra.

SYS 114

MAP 95

DIA 82

PP 32

L-Ank.

SYS 150

MAP 109

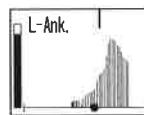
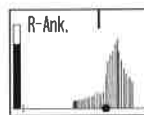
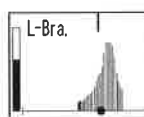
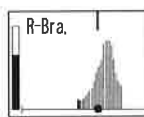
DIA 88

PP 62

ABI 1.25

baPWV 1319

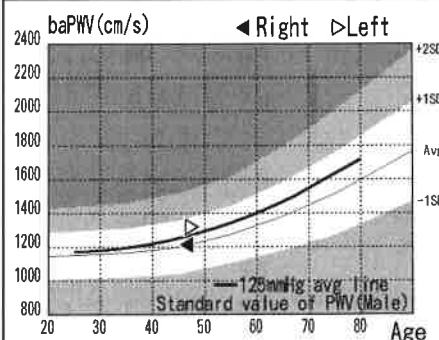
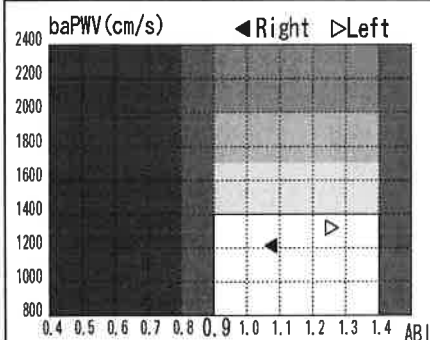
BP: mmHg PWV: cm/s



Heart-Brachial (B) 37.2  
Heart-Ankle (A) 157.8  
Brachial-Ankle (A-B) 120.6 (cm)

## Observations (based on TASC II)

Comments/Revising point for measurement

Simple evaluation of Heart function  
dETc (Ejection Time)