

# How is your artery?

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

Name: KIM NAYEONG

ID: 70142471

Doctor:

Age: 45

Height: 163 cm

Disease:

BMI: 20.3

Weight: 54.0 kg

Waist: cm ( )

R-Bra.  
104/ 50  
(Pre.Value: )

Blood Pressure  
(mmHg)



L-Bra.  
104/ 46  
(Pre.Value: )

R-Ankle  
124/ 59  
(Pre.Value: )

L-Ankle  
125/ 60  
(Pre.Value: )

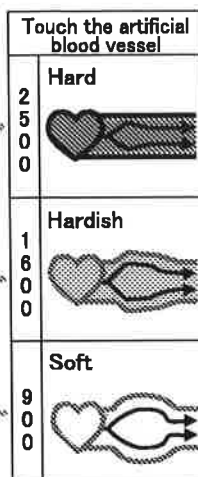
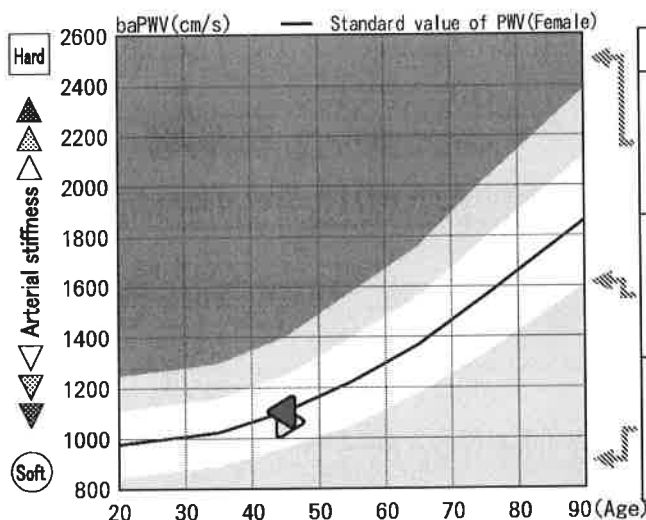
HR: 60 bpm  
(Pre.Value: bpm)

## How is your arterial stiffness (baPWV) ?

R: 1105 L: 1066  
(Pre.Value R: L: )

Compared to healthy women age 45,  
it is within normal range.

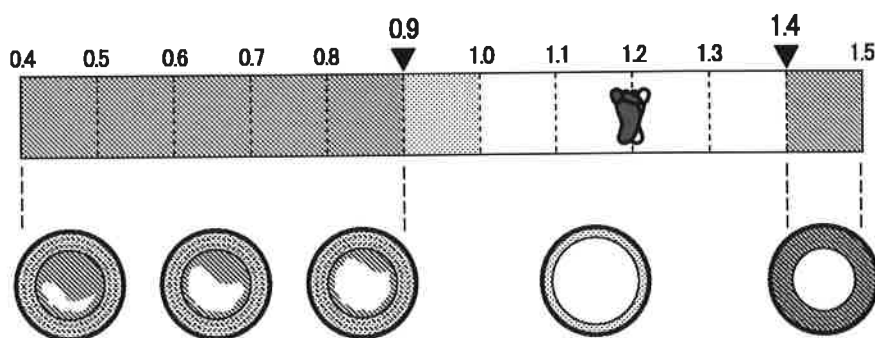
\* baPWV mainly measures the large arterial stiffness and it does not indicate the cerebrovascular or cardiovascular stiffness.



## How is your arterial occlusion (ABI) ?

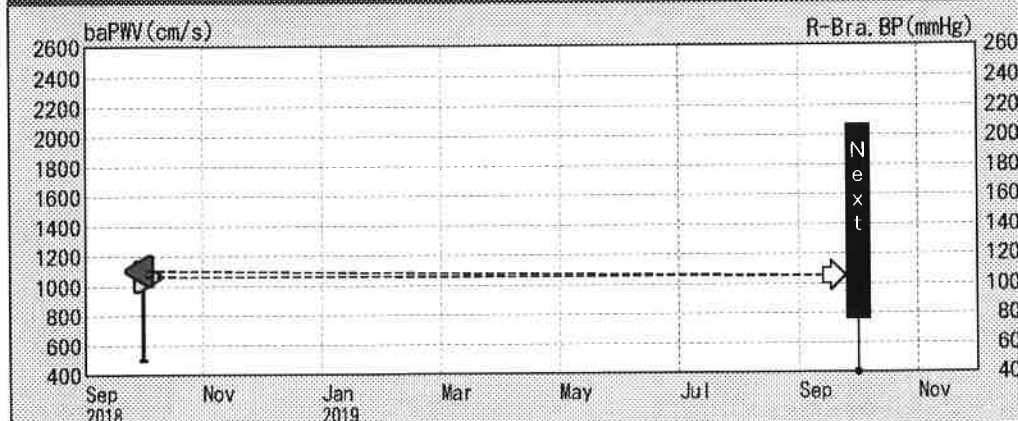
R-Leg: 1.19 L-Leg: 1.20  
(Pre.Value R-Leg: L-Leg: )

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 : 70142471

Age : 45

Disease:

Doctor :

Name: KIM NAYEONG

Height: 163 cm

Weight : 54.0 kg

Sex : Female

Waist : --- cm

Technician:

Category:

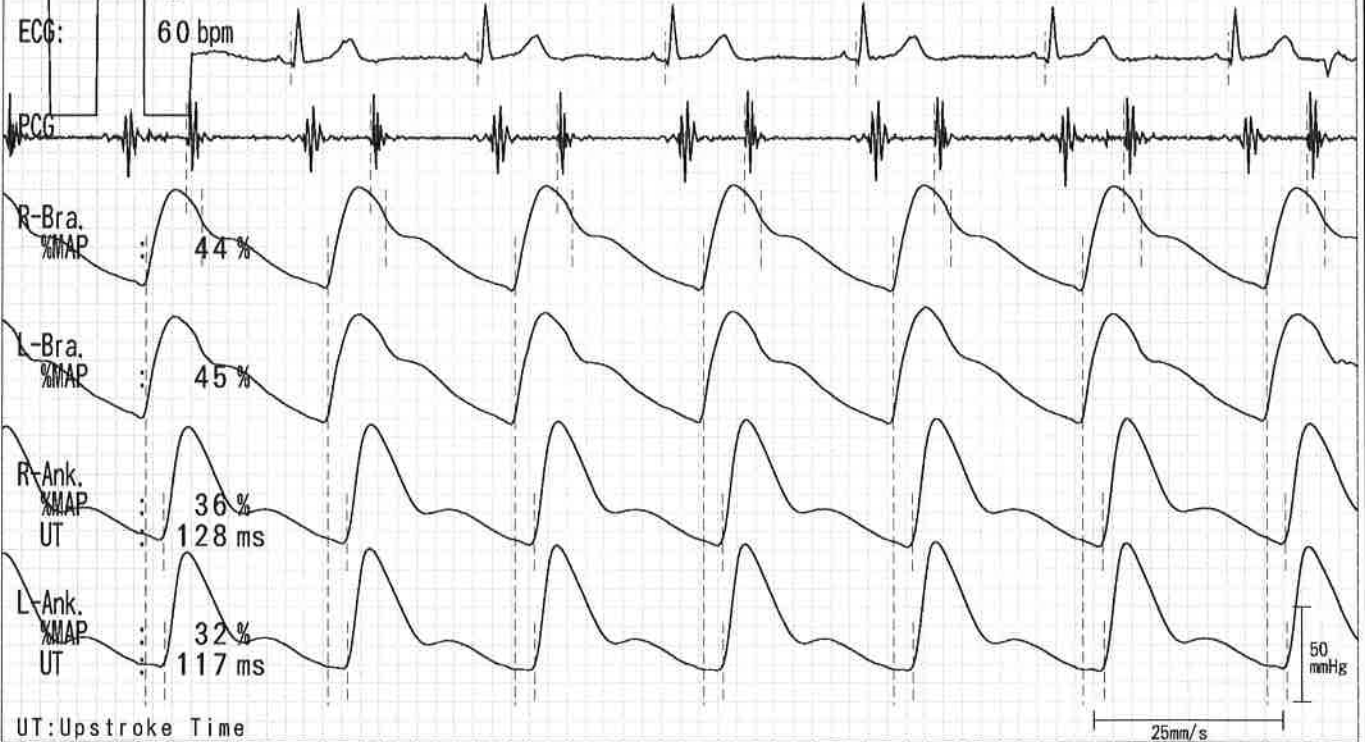
BMI : 20.3

Room temp. ( )

## Mechanocardiogram/Pulse Volume Recorder

ECG Gain: Auto

Filter: 60Hz



## Measurement

(2nd Measured Data)

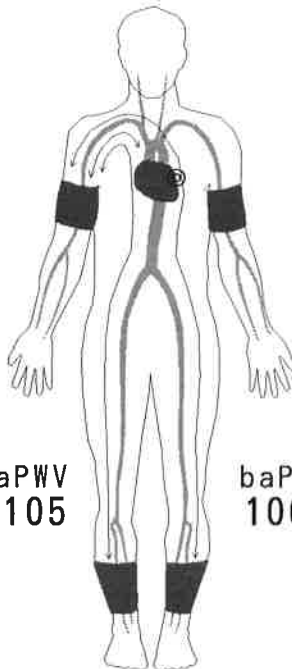
## R-Bra

SYS 104  
MAP 74  
DIA 50  
PP 54

## R-Ank.

SYS 124  
MAP 82  
DIA 59  
PP 65  
ABI 1.19

baPWV 1105



## L-Bra.

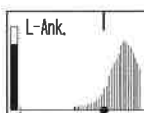
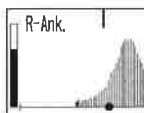
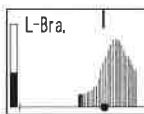
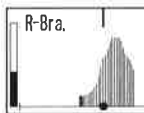
SYS 104  
MAP 72  
DIA 46  
PP 58

## L-Ank.

SYS 125  
MAP 79  
DIA 60  
PP 65  
ABI 1.20

baPWV 1066

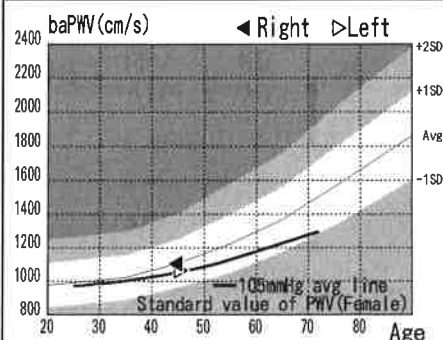
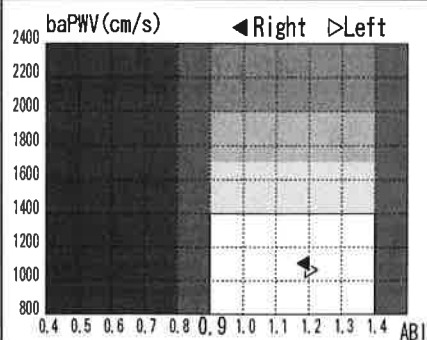
BP: mmHg PWV: cm/s



Heart-Brachial(B) 33.7  
Heart-Ankle(A) 144.8  
Brachial-Ankle(A-B) 111.1 (cm)

## Observations (based on TASC II)

Comments/Revising point for measurement



## Simple evaluation of Heart function

