

How is your artery?

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

Name: LEE YUN SAENG

ID: 70042849

Doctor:

Age : 46

Height: 183 cm

Disease:

BMI : 27.8

Weight: 93.1 kg

Waist: cm ()

R-Bra
145/ 84
(Pre.Value:)

R-Ankle
154/ 74
(Pre.Value:)

Blood Pressure
(mmHg)



L-Bra
123/ 74
(Pre.Value:)

L-Ankle
151/ 70
(Pre.Value:)

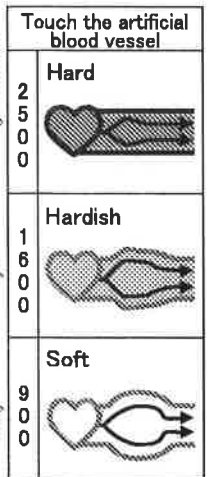
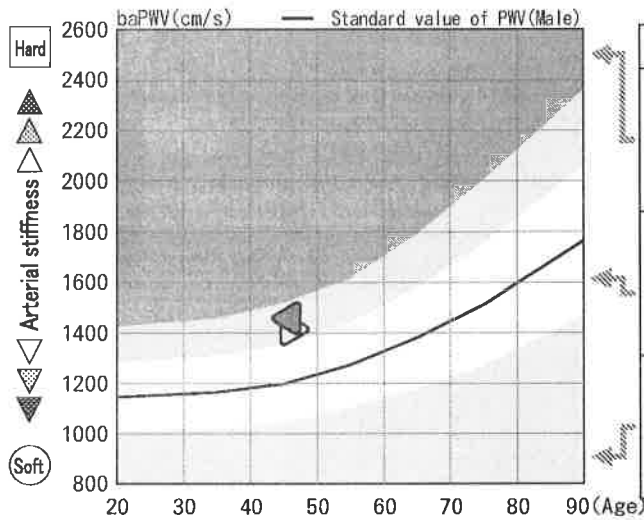
HR: 70 bpm
(Pre.Value: bpm)

How is your arterial stiffness (baPWV) ?

R: 1458 L: 1416
(Pre.Value R: L:)

Compared to healthy men age 46,
it is slightly harder.

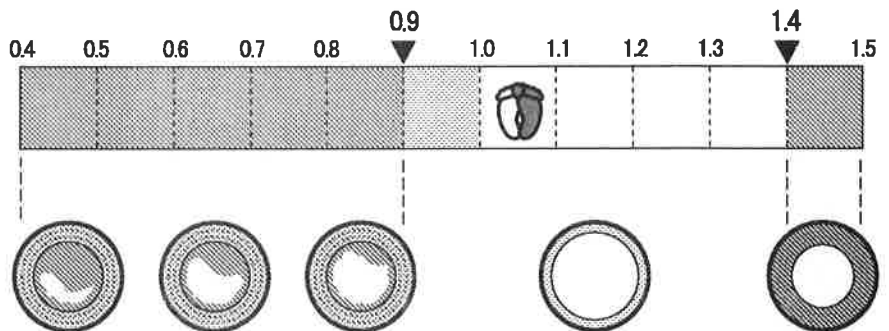
* baPWV mainly measures the large arterial stiffness and it does not indicate the cerebrovascular or cardiovascular stiffness.



How is your arterial occlusion (ABI) ?

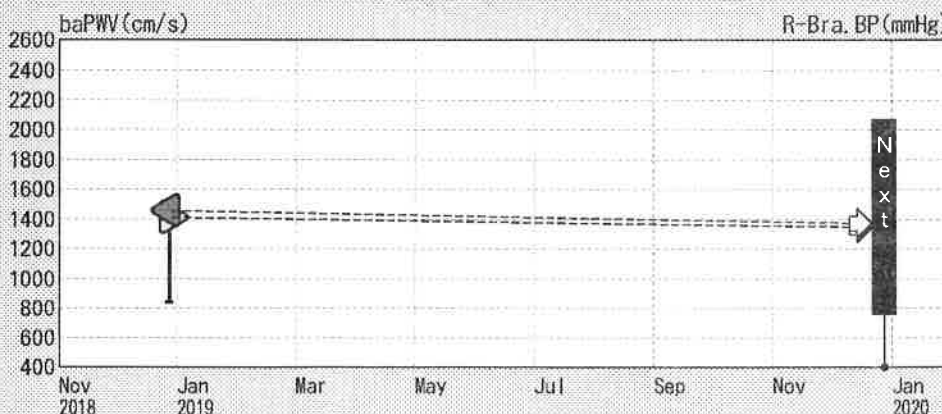
R-Leg: 1.06 L-Leg: 1.04
(Pre.Value R-Leg: L-Leg:)

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 / 12 /

ID : 70042849

Age : 46

Disease:

Doctor :

Name: LEE YUN SAENG

Height: 183 cm

Weight : 93.1 kg

Sex : Male

Waist : --- cm

Technician:

Category:

BMI : 27.8

Room temp. ()

Mechanocardiogram/Pulse Volume Recorder

ECG Gain: Auto

Filter: 60Hz



Measurement

(2nd Measured Data)

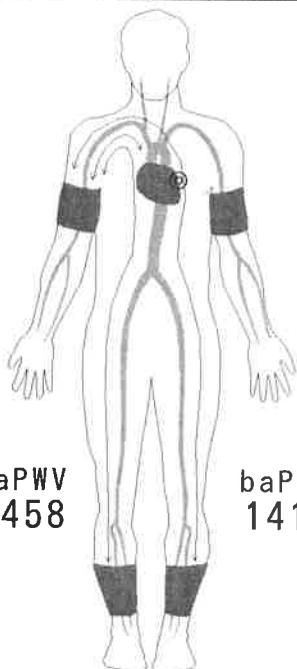
R-Bra

SYS 145
MAP 105
DIA 84
PP 61

R-Ank.

SYS 154
MAP 100
DIA 74
PP 80
ABI 1.06

baPWV 1458



L-Bra.

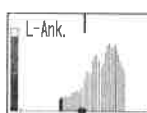
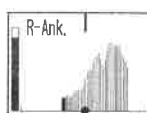
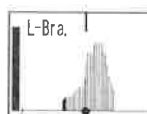
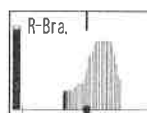
SYS 123
MAP 92
DIA 74
PP 49

L-Ank.

SYS 151
MAP 94
DIA 70
PP 81
ABI 1.04

baPWV 1416

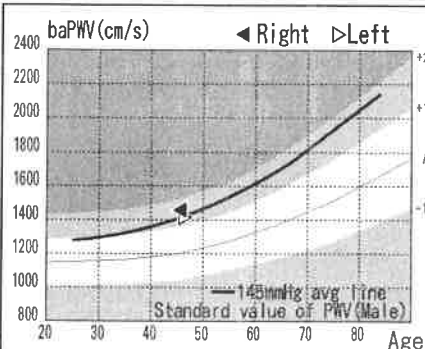
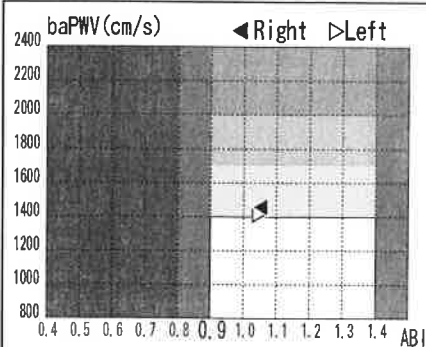
BP: mmHg PWV: cm/s



Heart-Brachial (B) 38.1
Heart-Ankle (A) 161.1
Brachial-Ankle (A-B) 123.0 (cm)

Observations (based on TASC II)

Comments/Revising point for measurement



Simple evaluation of Heart function

(R-Bra.)

PEP: 99

ET, Etc.: 286

ET/PEP: 2.89

