

ID : F273392

Age : 80

Disease:

Doctor :

Name:

Height: 169 cm

Weight : 5 kg

Waist : cm

Technician: 641

Category:

Sex : Male

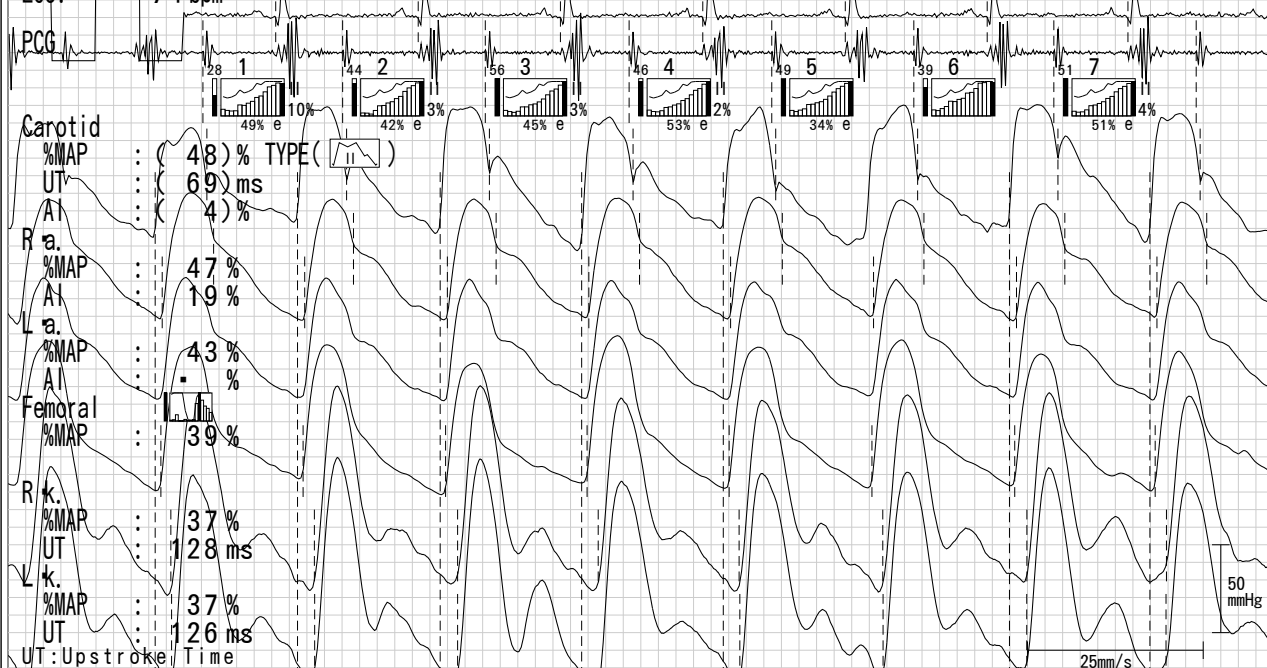
BMI :

Room temp. ()

Mechanocardiogram/Pulse Volume Recorder

ECG: 74 bpm

ECG Gain: Auto Filter: 60Hz



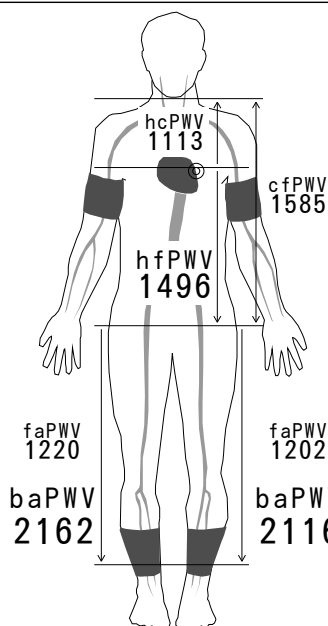
Measurement

(1st Measured Data)

R a.
SYS 153
MAP 117
DIA 85
PP 68

R k.
SYS 196
MAP 124
DIA 81
PP 115

ABI 1.26

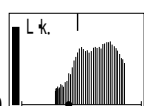
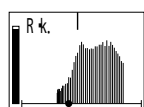
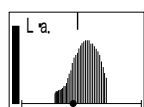
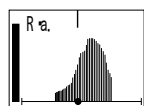


L a.
SYS 155
MAP 117
DIA 88
PP 67

L k.
SYS 201
MAP 115
DIA 82
PP 119

ABI 1.30

BP: mmHg PWV: cm/s



Carotid-Femoral (Lcf) 50.0
Heart carotid 22.2
Heart aortic (B) 35.0
Heart kile (A) 149.7
Brachial kile (A) 114.0

Observations (based on TASC II)

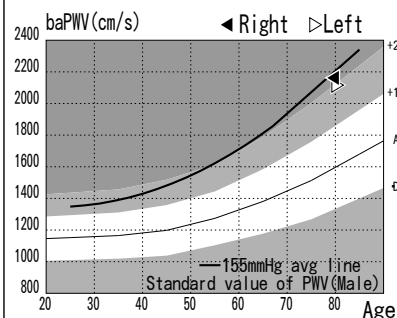
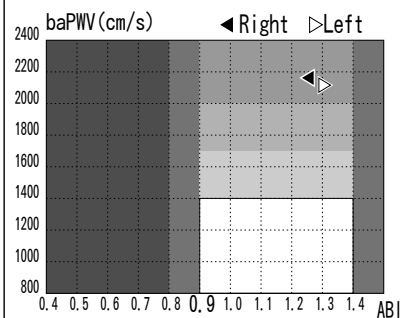
[Upper extremity]

[Right foot]
Arterial stiffness is suspected.
baPWV is +2SD over the age average.

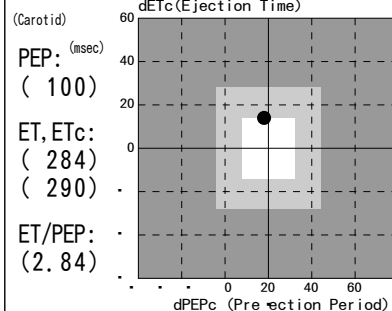
[Left foot]
Moderate stiffness in arteries is suspected.
baPWV is +1SD over the age average.

[Comment]
Guide patients for life style improvements and regular check ups.

Comments/Revising point for measurement



Simple evaluation of Heart function



How is your artery?

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

Name:

ID: F273392

Doctor:

Age : 80

Height: 169 cm

Disease:

BMI :

Weight: kg

Waist: cm ()

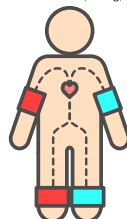
R-Bra.
153/ 85
(Pre.Value:)

Blood Pressure
(mmHg)

L-Bra.
155/ 88
(Pre.Value:)

HR: 74 bpm
(Pre.Value: bpm)

R-Ankle
196/ 81
(Pre.Value:)



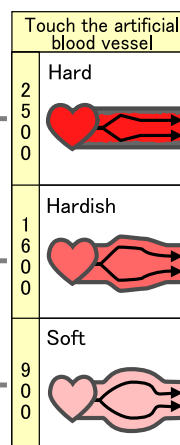
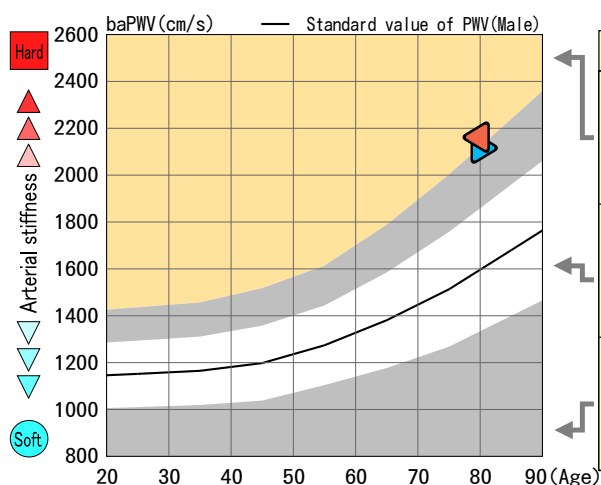
L-Ankle
201/ 82
(Pre.Value:)

How is your arterial stiffness (baPWV) ?

R: 2162 L: 2116
(Pre.Value R: L:)

Compared to healthy men age 80, it is harder.

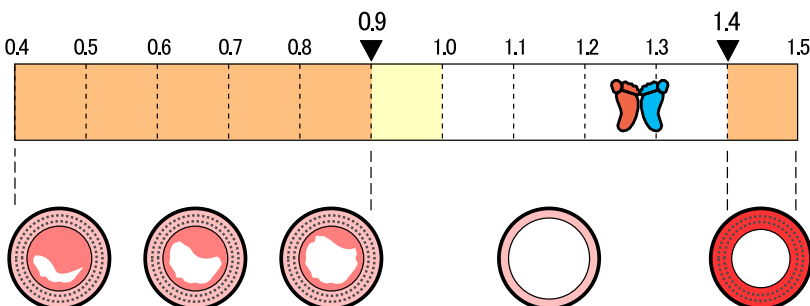
* baPWV mainly measures the large arterial stiffness and it does not indicate the cerebrovascular or cardiovascular stiffness.



How is your arterial occlusion (ABI) ?

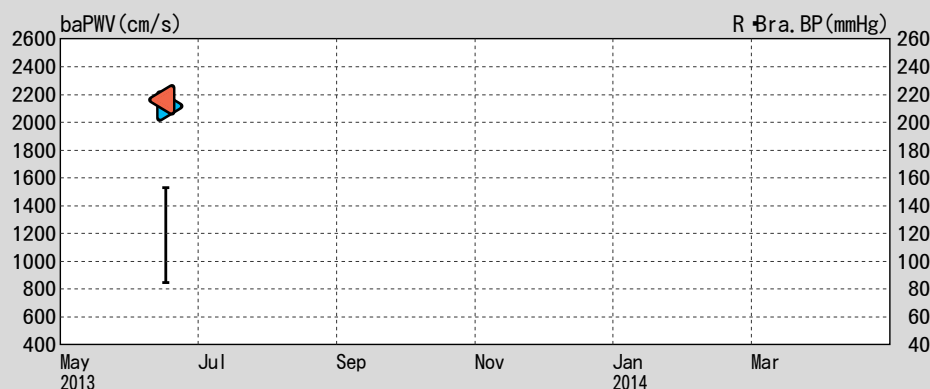
R-Leg: 1.26 L-Leg: 1.30
(Pre.Value R-Leg: L-Leg:)

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

/ /

Room temp. ()