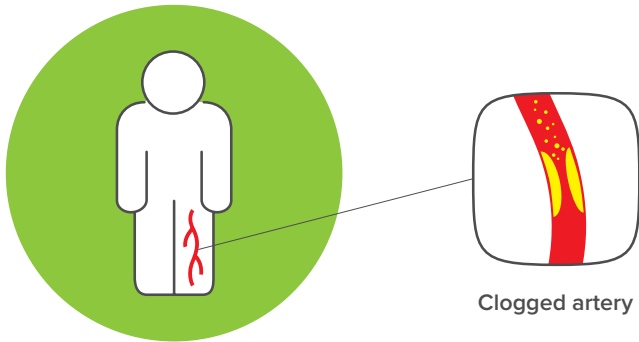


# WHY SCREEN FOR PERIPHERAL ARTERIAL DISEASE (PAD)

medi

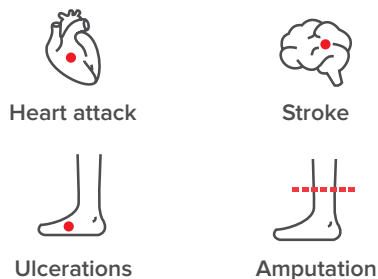
Discover severe asymptomatic health conditions

## What is Peripheral Arterial Disease (PAD)?



Peripheral Arterial Disease (PAD) is narrowing of the peripheral arteries, most often due to **atherosclerosis**. It is caused by build-up of plaque in the arterial walls which restricts blood flow. PAD can cause leg pain and other symptoms with advanced disease, however, initially many symptoms go unnoticed.

If not discovered and treated on time, PAD can lead to:



## Who is at risk for PAD?

50+

Individuals over 50 years old with cardiovascular risk factors:



DIABETIC



HYPERTENSIVE



SMOKING



OVERWEIGHT



HIGH CHOLESTEROL

70+

Everyone older than 70

70%

Over 70% of patients do not know about the disease because they do not feel or recognize the symptoms until severe complications occur.\*

## How can PAD be detected?



$$ABI = \frac{\text{SYSTOLIC BP}_{\text{ANKLE}}}{\text{SYSTOLIC BP}_{\text{ARM}}}$$

Ankle-Brachial Index (ABI) test is a very simple comparison of blood pressures in legs and arms. It is non-invasive and painless.

International cardiology associations recommend Ankle-Brachial Index screening for everybody at risk for PAD

## Fast & Accurate ABI Test

# MESI

## ABPI MEASUREMENT DEVICE

- Takes 1 minute
- Simple & saves clinicians time
- Accurate & objective results
- Greater physician confidence

