

## **INTRODUCING**

footflow is a non-invasive test for comparing skin temperature at your toes. The test can be carried out at home and takes 10 minuted. The results are almost immediate, and by comparing the resulting temperatures of the toes on the left foot to those on the right foot, results can be an early-stage guide for clinicians with respect to Peripheral Arterial Disease (PAD) and Diabetes. Poor blood circulation in the feet, being a common symptom of both medical conditions.

footflow is a safe, reliable and accurate way to routinely monitor foot temperatures which can be used as an adjunct to established procedures for the detection and/or treatment of both PAD and Diabetes, amongst other medical conditions.

By comparing the temperature of the toes on each foot, and then entering the results either on our Mobile Application or our Website, the results can be interpreted almost immediately.

Individuals with diabetes for example may experience lower skin temperature in their toes, due to various factors associated with the condition. Diabetes can affect the blood vessels and nerves that supply the extremities, leading to a reduction in blood flow and damage to the nerves (peripheral neuropathy). This can result in a decrease in sensation and poor circulation in the feet, leading to cooler skin temperature.

## How footflow works

footflow consists of 10 temperature sensitive adhesive discs. A disc is placed on the ball of each toe on both feet for 10 minutes.





Once all ten discs are placed on the toes, the test is then carried out sitting down, with the feet placed on the ground for 10 minutes.

Following contact of the discs with the toes, the discs, which each have 4 colour changing dots, will indicate whether a specific temperature has been reached for each specific toe.



After the allotted test time and either using the footflow mobile application or logging on to the FootFlow website, the results shown on each of the ten discs once peeled off from the toes can be uploaded to give an indication of temperature differential between the two feet at comparative locations, which may assist medical practitioners in both detecting and/or the ongoing treatment of both PAD and Diabetes.

footflow will be available from Chemists, Pharmacies, some major retail outlets, and online.



an extremely effective first line

Investigative device

Registered with the FDA as a Class 1 Medical Device