

PADnet™+ Venous:

the easiest method to test for
Chronic Venous Insufficiency [CVI]

BioMedix™

Office venous testing

PADnet™+ Venous is a non-invasive test that measures venous refill time of the lower limbs using a probe.

Address a serious health problem

By the age of 50, nearly 40% of women and 20% of men have significant leg vein problems. An estimated 20 to 25 million Americans have varicose veins.¹

For technicians

PADnet™+ is extremely easy to use. On-site training takes less than one day, and a nationally-recognized credentialing program is included.

For primary care doctors

The device sends test results instantly via the web for interpretation by a vascular specialist of your choice.

For vascular specialists

Venous refill tests help identify problems affecting venous circulation and determine whether medical or surgical treatment is necessary.

For patients

This non-invasive test can be completed in 5–10 minutes, during a regular office visit. This saves time and travel to a hospital or specialty lab.

“PADnet™+ is a simple and clinically useful test for the diagnosis of CVI.”

— Dr. Tom Fogarty, inventor of the medical industry standard balloon embolectomy catheter

1. Venous Disease Coalition. (2010, July 19). *Chronic venous insufficiency: what is it?*. Retrieved from <http://www.venousdiseasecoalition.org/diseaseinfo/cvi/>



Patient performing dorsiflexions



What Sets BioMedix™ PADnet™+ Venous Testing Apart?

Meets requirements for claims submission

This non-invasive physiological (functional) exam falls under CPT® code 93965, given approved physical signs and symptoms.²

Easy to use interface

The test sequence is pre-set and intuitive, which saves time in testing and study interpretation.

Rich data for better diagnosis

Patient demographic, history and risk factors are combined with full color reports.

Study transfer

Two mouse clicks sends the test quickly and securely, ensuring both speed and error-free transmission while maintaining HIPAA compliance.

Probe technology

This is a non-invasive and easy to perform test that uses a probe and a plethysmograph (BioMedix™ PADnet™+) to measure the venous refill time of the lower limbs.

Testing technology that makes house calls

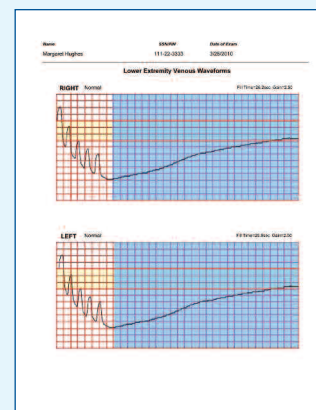
Because it is internet-ready, specialists can review results at their convenience, from any secure internet connection in the world. The optional Remote View feature gives immediate access to view and print studies and real-time reports from any internet-capable device.

Coordination improves care

Primary care physicians and podiatric physicians do not have to become vascular disease experts.

Report form for Lower Extremity Venous Testing. Includes patient information, test details, results for Right and Left legs, and an interpretation section.

Right	Results	Left
All Time (seconds): 28.1		All Time (seconds): 29.8
Flagging: Normal		Flagging: Normal



Easy to read reports: These reports show a venous refill test summary and waveforms.

PADnet™+ product specifications

Supplied laptop specifications

- Intel® Core 2 Duo Processor
- Minimum 2.0 GHz CPU speed
- Minimum 3GB RAM
- CD ROM drive included
- Microsoft Windows® 7 Ultimate
- 10/100 mbps network card
- Internet-ready

Hardware

- PADnet™+ device
- Cart
- Probe
- Pressure cuff kit
- Printer
- Laptop with PADnet™+ test software installed

2. Current Procedural Terminology (CPT®) is a registered trademark of the American Medical Association (AMA). All Rights Reserved. No fee schedules, basic units, relative values or related listings are included in CPT®. The AMA assumes no liability for the data contained herein. References to CPT® codes herein are not intended to convey any endorsement or sponsorship by, or affiliation with, the AMA.

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PADnet™ is Approved

The American College of
Foot & Ankle Orthopedics
& Medicine