# Why Thermography?

Medical Thermal imaging has been available as a valuable assessment tool for more than 50 years, and its non-medical applications pre-date that by a decade. This tool has withstood the test of time. With the increasing technological advances of thermal imaging cameras and the newest and best software available, a better question would be...



# Why Not Thermography?

The focus of healthcare should be on prevention. Individuals are becoming better educated regarding their health. Early detection of problems allows for pro-activity and assures the best possible outcome of treatment. Thermography often provides an answer that the medical community is seeking but has been unable to find.

# Why Choose Us?

In addition to the infra-red imaging, it is our goal to educate and assist the patient. We do so by a very comprehensive review of the results by means of a phone conference to help you understand the study and its meaning. Using established protocols, we can assist in diet and lifestyle changes as well as provide recommendations for vitamin and nutritional support to maximize health.

#### Dr. Philip Getson

Philip Getson, D.O. is a board certified family physician in practice since 1976 in New Jersey. He is an internationally recognized expert in the diagnosis and treatment of Reflex Sympathetic Dystrophy/Complex Regional Pain Syndrome and has lectured extensively on the subject. He is an Assistant Professor of Medicine in Neurology at Drexel University Hospital in Philadelphia.

He is a Board Certified Thermologist and has reviewed more than 10,000 Thermographic Studies of the breast, thyroid and neuromuscular system. He has been certified by four Thermographic Boards, has lectured internationally regarding Thermographic Testing, and has authored several papers on the subject. He is Vice President of the American Academy of Thermology.

He currently serves as the medical liaison to the New Jersey Department of Health to implement the Governor's bill for RSD Awareness and will be responsible for conducting educational lectures on the subject.

#### Liesha Getson

Liesha Getson is a Board Certified Thermographic Technician who has been involved in the field since 2000. In that time she has imaged more than 2500 patients.

She is a Certified Holistic Health Counselor through the Institute for Integrative Nutrition and a member of the American Association of Drugless Practitioners.

She has a Bachelors Degree in Parapsychic Sciences from the American Institute of Holistic Theology.

She is a Reiki Master and an Integrative Energy Practitioner, and in a joint venture with other holistic practitioners has formed "Health Through Awareness" a cooperative effort to provide a variety of alternative services to facilitate healthy living through adjustments in diet and lifestyle.



Thermographic Diagnostic Imaging

100 Brick Road, Suite 206 Marlton, NJ 08053 Additional testing sites in NJ & PA

E-mail:TDI@comcast.net Monday-Friday 9:30 am - 4:30 pm Evening hours by appointment

For more information or appointments call:

(856) 596-5834 www.tdinj.com



# Discover Health Through Awareness



neuromuscular systems

# What is Thermography?

Thermography uses state of the art, FDA approved infra-red technology to provide an image of the body's physiologic responses. This is a totally safe, non-radiologic, non-invasive, painless test with absolutely no known adverse effects and no contraindications. It can be used at any age and provides a screening tool far superior to others in early stages of some diseases.

By detecting thermal asymmetry, from one side of the body to the other, a physician now has more information with which to make a diagnosis of breast, vascular, neurologic, dental and thyroid abnormalities heretofore not available with anatomic tests such as X-ray, MRI or mammography.

# Conditions Assessed by Thermography

While the full scope of uses for thermal imaging has not yet been established, there is currently data to support its benefit in the following medical conditions:

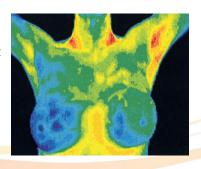
Diseases of the Breast
Reflex Sympathetic Dystrophy
Thoracic Outlet Syndrome
Peripheral Neuropathies
Fibromyalgia
Peripheral Vascular Disease
Thyroid Assessment
Temperomandibular Joint Dysfunction

**Dental Infections** 

#### **Breast Health Assessment**

The earliest possible indication of abnormalities allows for the earliest possible intervention.

Thermography detects the physiologic changes in the breast tissue that have been shown to correlate with cancerous or



pre-cancerous states. Since thermal imaging detects changes at the cellular level, studies suggest that this test can detect activity eight to ten years BEFORE any other test. Thermography has been determined to have an average sensitivity of 90%, and when used as part of a comprehensive multifaceted approach (clinical examination, thermography and anatomic testing) will lead to early detection of 95% of early stage cancers. This increases the long term survival rate by as much as 60 %.

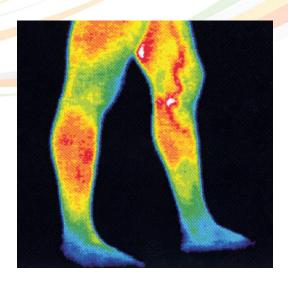
Thermography can be done on women of any age and men as well. It is especially useful in the under 40 year old group (where breast tissue is denser), in high risk groups (children of breast cancer patients), on those who have been on long term hormonal therapy, those with breast implants and individuals who have undergone surgery.

#### Thyroid/Dental

Recent research has shown that dental infections are responsible for a variety of ailments such as heart disease, stroke, obesity, pregnancy problems, diabetes, respiratory diseases and osteoporosis. The combination of infra-red imaging and conventional dental techniques could facilitate earlier detection of infections than those that could be detected by x-rays alone.

Individuals with thyroid symptomatology frequently lack corrobative blood testing. Anatomic testing such as ultrasound is valuable for the detection of nodules but offers little information as to the function of the gland. Thermal imaging is a physiologic test which offers a different perspective when evaluating thyroid disorders.

# Discover Health Through Awareness



#### Pain Evaluation

Chronic pain is one of the most difficult diagnostic problems plaguing physicians today. Frequently patient's tests do not correlate with their symptoms. This is particularly true of Reflex Sympathetic Dystrophy/Complex Regional Pain Syndrome, Thoracic Outlet Syndrome or Fibromyalgia.

Thermography is a physiologic test rather than an anatomic one and is the ONLY test that measures the autonomic nervous system. While other physiologic tests exist they do not monitor the nerve pathways in the same fashion as thermography.

