

## Therma-Can Imaging

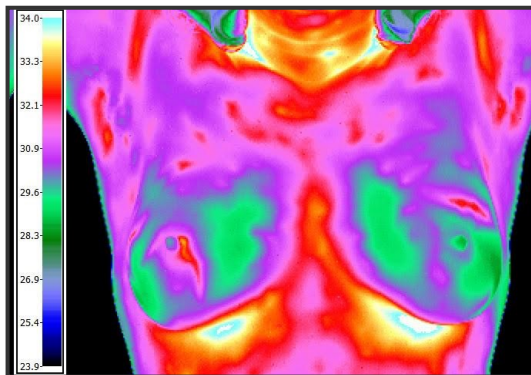
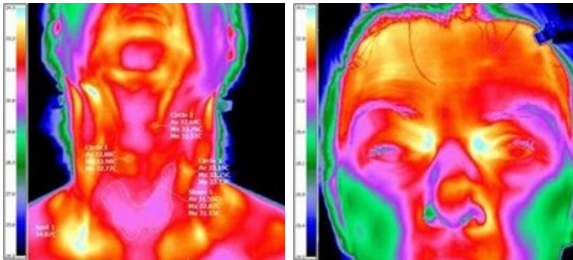
Canadian Outreach Clinics

Your Health and Well Being is in your hands!

We provide outreach clinics working with other Health Care professionals in their clinic setting which anyone can access.

Non-invasive  
No Touch  
No radiation

In the USA, Breast Thermology has been an FDA approved diagnostic as an adjunct since 1982.



**1-866-681-8847**

*Western Canada*  
Brenda ext. 101  
batkinson@thermacan.ca

*Eastern Canada*  
Julie Kapassas ext. 102  
thermacaneast@gmail.com

[www.thermacan.ca](http://www.thermacan.ca)  
Clinic locations & Dates

[www.thermascan.com](http://www.thermascan.com) (Lab)

Connect with us on Facebook  
<https://www.facebook.com/thermacanada>

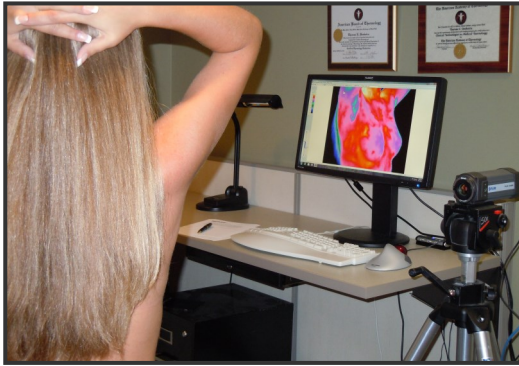
## Medical Thermology

*Breast, Carotid, Thyroid, & Lymphatic  
Health Screening*



**ThermaCan Imaging**

**1-866-681-8847**



## What is Thermology?

Thermology is the medical science that derives diagnostic information from highly detailed and sensitive infrared imaging of the human body.

ThermaCan Digital Infrared Imaging, uses a medical grade FDA approved camera, which measures temperatures naturally emitting from the body. This is done without radiation, compression, contact, or needles.

It is completely safe for all and offers quantitative and objective analysis.

## Breast Thermology

Breast Thermology evaluates the function and early dysfunction at the cellular and tissue levels.

It is suitable for all women and men. This includes pre and post menopausal women, having implants or a reduction, those on HRT, pregnant, breastfeeding, and those who've undergone biopsies, mastectomies, or lumpectomies. Thermology provides the most sensitive and earliest means to discern degenerative changes of breast tissue.

With your Breast Thermology Report, you and your Health Care Providers can then implement and monitor an individualized health program with you to assist in restoring normal breast function.

## Carotid Thermology

Strokes are the most common neurological disease. The root cause of most strokes is atherosclerosis. This is a slow, progressive process that narrows the lumen of arteries with the build-up of plaque and scarring, which predicates the acute clotting process.

The superficial distribution of important branches of the internal carotid arteries in the face are easily evaluated with thermal imaging as a means to detect diminished blood flow in the common and internal carotid arteries. Thermal imaging can detect hemodynamically significant stenosis of the carotid arteries with a very high sensitivity compared to arteriography. Additionally, it can also reveal indications of arterial compensation (natural bypasses) in the carotid artery networks. Possessing this information can be an important decision in treatment.

## Lymphatic Thermology

The lymphatic thermology study is from the cervical and axillary lymphatic centers. This study serves as an objective gage of immune activity. This type of study is not specific to indicate any specific virus, but to assist in clinical evaluation.

## Thyroid Thermology

The symptoms of thyroid disorders usually develop so slowly that most people don't distinguish them from aging. The dense vascularization and superficial location of the thyroid gland enables an evaluation of its metabolic activity by high-resolution infrared imaging. Thermology can provide a valuable adjunctive modality that complements laboratory assessment of hormone levels and antibody titers, clinical examination and symptoms in the diagnosis of thyroid disorders, such as Hashimoto's thyroiditis, Graves disease, goiter, or thyroid cancer. Thermology also provides a simple and non-invasive means of screening benign thyroid cysts from more proliferative disease processes.

## Why Choose ThermaCan?

We are distinguished by emphasizing quality at every stage of the Thermology process. Our lab, Therma-Scan Reference Laboratory is located in Mesa, AZ and is the only scientific Thermology lab in North America, operating since 1972 under the direction of Dr. Philip Hoekstra PhD. Over 1 million breast studies have been done by our lab. In Canada, there are no standards for medical thermology. We have rigorous adherence to standardized methods at every stage from capturing the scans, analyzing the data to reporting the results.