

# Medical Thermography

We Can See Your Pain



*Detection, Tracking, Evaluation. Keep your health in perfect condition.*



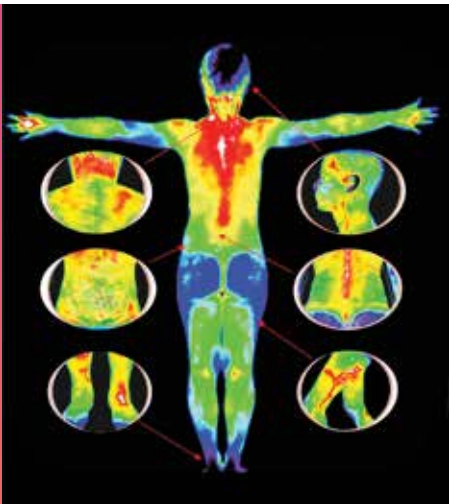
SHRC is a pioneer rehabilitation center in the ME with 40 years of experience in Rehabilitation, implementing a new technology to detect functional problems any overuse or pressure to prevent injuries and visualize pain.



International Interpretation Services & Reference in infrared medical thermography for 20 years with proven quality at international level in 7 countries with multi-disciplinary teams including physicians and thermologists.



*The pain new look. Complementary diagnosis by infrared images.*



It's a method of capturing thermal images of the body through a highly ultra-sensitive infrared camera in order to process it with a sophisticated computer software and analyse it by an international multi-disciplinary team (Physicians-Thermologists) to detect neurological, musculoskeletal, postural, vascular, metabolic and visceral physiological changes at a very early stage. It makes functional pathology visible. It lets you gain insight into the functional disorders, which can't be done with any other imaging techniques (CT scan, MRI, X-Ray,...etc).

### **Benefits and advantages:**

Medical Thermography helps us picture what we cannot see with the naked eye. Through this technique, the doctor is able to identify the source of pain earlier, which makes him able to implement the most effective treatment already on the first consultation. In addition, it offers the possibility to analyse the end-results quickly and effectively.

***Thermography can detect the first 2 stages of injury before other techniques start detecting on stage 3.***

INJURIES PREVENTION  PAIN/MUSCLE FATIGUE  
THERMOGRAPHY CAN BE DETECTED

INJURY & PAIN STAGE  
CAN BE DETECTED BY MRI, X-RAY & CTSCAN

Increase of Muscle/  
Joint Temperature



Occasional disturbance  
Modification of  
organic functions

01

Increase in  
muscular tension



Fatigue / Muscle pain  
Joint Pain Abnormal  
functioning of noble organs

02

Abnormal alignment  
bad posture



Pain in muscles & bones  
Signs of permanent  
stress on the noble organs

03

**Injury / Wound**



Anatomical malformations  
& muscular / articular  
functional impotence

04

**THE PLACE** WHERE **PAIN** IS OBSERVED  
IS NOT ALWAYS THE LOCATION WHERE THE **PROBLEM IS.**

## *An examination without contraindications*



**For All**



**No Physical Contact**



**Shows Where to Search**



**No Radiation**

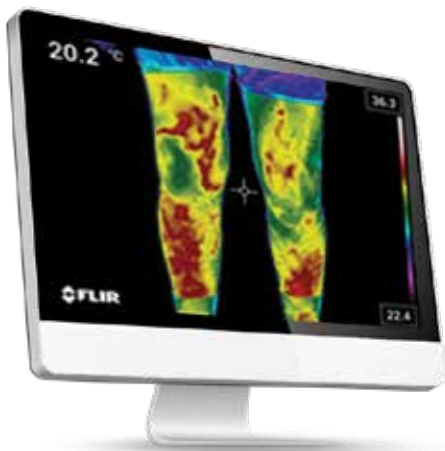


**Full Body Assessment**



**Painless**

## *In which cases Thermography Exam is indicated?*



Medical Thermography is used to study pain, because, as it identifies heat, it can detect inflammatory processes that are occurring in the body, even in the early stages. Among the diseases that can be found: Sports / Work injuries, Painful syndroms, Vascular changes related to Migraine & Stroke risks, Neurovegetative disorders related to Fibromyalgia & Raynaud, Sciatica, Arthritis, Diabetic foot, Ulcers, Wounds, Ischemia, Infections, Neuropathies, Low back pain, Tendinopathy.

## *How is the exam done?*

There are 3 kinds of tests: Full Body, Breast & Cardiovascular Risk. The patient positions himself in front of a thermographic camera and the doctor records a certain number of images depending on the nature of the test. The process takes around 30 minutes for a Full Body Exam, and 15 minutes for a Breast or Cardiovascular Exam. It is sent through a private online system to be analysed by thermologists and physicians from various specialties.

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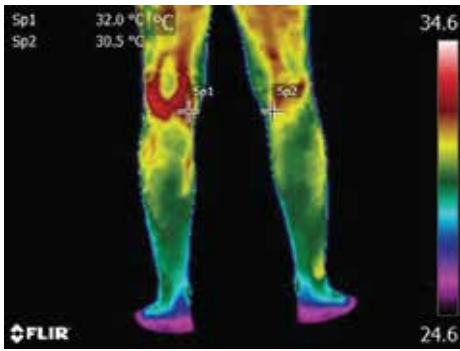
## *How often should I or can I take the exam?*

The repetition of the exam will depend a lot on the patient's problem and the doctor who accompanies him. It can be done at the beginning and at the end of the treatment, or in case of doubts to modify the method.

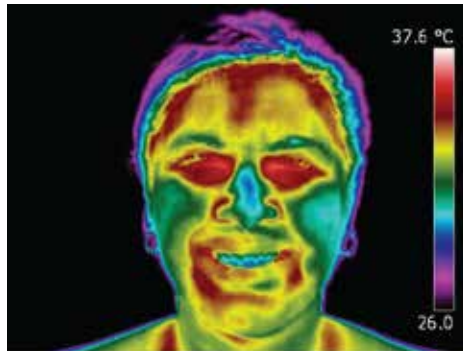
## *Does Medical Thermography exclude other tests?*

No. Medical Thermography comes to complement a space that other exams cannot reach. It serves as an aid in the diagnostic documentation and the monitoring of the disease.

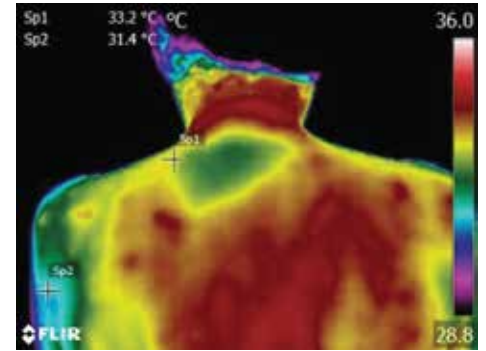
### Tendinopathy



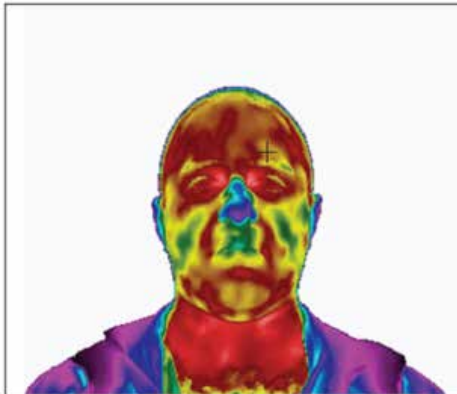
### Insomnia Periocular Congestion



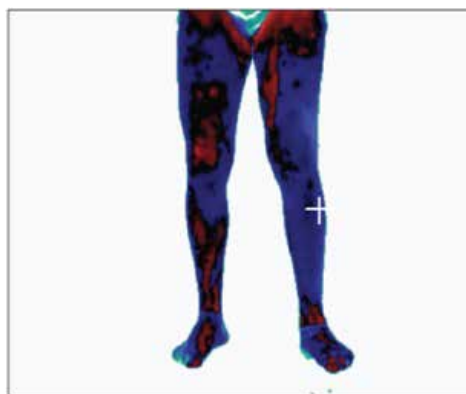
### C5-C6 Discopathy



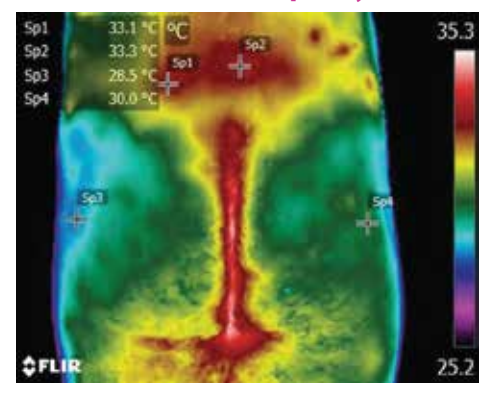
### Migraine Cold Patch



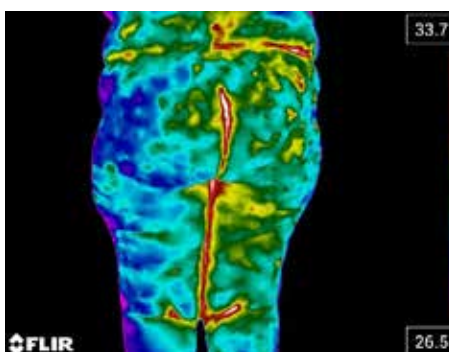
### Peroneal Nerve Injury



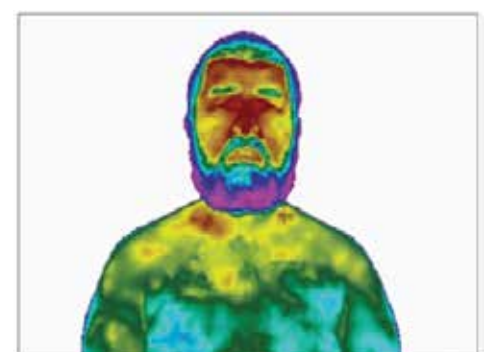
### L5-S1 Discopathy



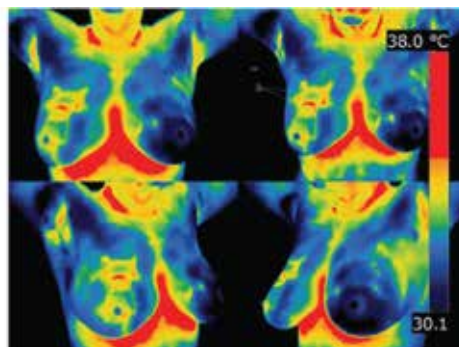
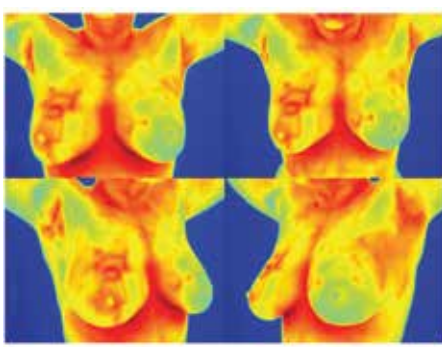
### L4-L5 Radiculopathy



### Internal Carotid Stenosis



### Breast Tumor



### Spine Tumor

