**CLINICAL D.I.T.I.** is providing the answers in the diagnosis of pain.

- The only method available for visualizing pain and pathology.
- Can assess pain and pathology anywhere on the body.
- Is a very useful adjunctive procedure to other diagnostic tools.
- Is very cost effective, risk free and provides instant images.

**Filling the gap in clinical diagnosis.....**

X-Ray, C.T. Ultrasound and M.R.I. etc are all tests of ‘anatomy’ that measure the structures of your body..... DITI is unique in its capability to show physiological change and metabolic processes.

**Vascular Inflammatory Pain**

"I actually began to wonder if my pain was real. With all of the tests I’d had, surely one should have shown some reason for my pain. With the DITI scan, my doctor, my family and I can see the cause of my pain, and now I know I’m not going crazy."

Newcastle DITI patient

**Whether your pain is “Acute” or “Chronic”, D.I.T.I. can help you, and your healthcare professional to safely get you back to better health.**

For information and appointments please contact: 

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What is Infrared Imaging?

Digital infrared thermal imaging is a totally non-invasive clinical imaging procedure for detecting and monitoring a number of diseases and physical injuries, by showing the thermal abnormalities present in the body.

It is used as an aid for diagnosis and prognosis, as well as monitoring therapy progress, for conditions and injuries, including:

- Back Injuries
- Arthritis
- Headache
- Nerve Damage
- Unexplained Pain
- Fibromyalgia
- RSD (CRPS)
- Dental and TMJ
- Artery Inflammation
- Vascular Disease
- Breast Disease
- Carpal Tunnel Syndrome
- Disc Disease
- Inflammatory Pain
- Skin Cancer
- Referred Pain Syndrome
- Sprain/Strain
- Stroke Screening
- Whiplash
- Digestive Disorders

Images or ‘Thermograms’ can be taken of the whole body or just areas being investigated. The digitized images are stored on a computer and are sent electronically to a Thermologist (certified doctor) for interpretation and reporting. Your report is color printed and a copy can also be sent to your healthcare professional.

PROCEDURE

Unlike most diagnostic tests D.I.T.I. is:

- Non invasive
- No radiation
- Painless
- No contact with the body
- F.D.A approved

This quick and easy test starts with your medical history being taken before you partially disrobe for the scanning to be performed.

Standard region of interest exams take approximately 15 minutes and a full body 30 minutes. Your printed report is normally completed within a few days.

- Football player with a stress fracture that was not detected with x-ray. Bone scan confirmed DITI findings.
- Pain in the jaw. Thermogram findings helped confirm diagnosis of TMJ and referral to the appropriate specialist for treatment.
- Arthritic disorders generally appear as ‘hot areas’, since the affected sites are usually inflamed.
- Upper back and neck pain, also regular head aches. Thermography guided treatments achieved better results than any previously.
- Significant inflammatory changes in the right breast. Referral to a breast specialist and subsequent biopsy diagnosed inflammatory breast cancer at a very early stage.
- A painful ankle injury can be monitored throughout treatment and rehabilitation.