



THERMOGRAPHY ARIZONA

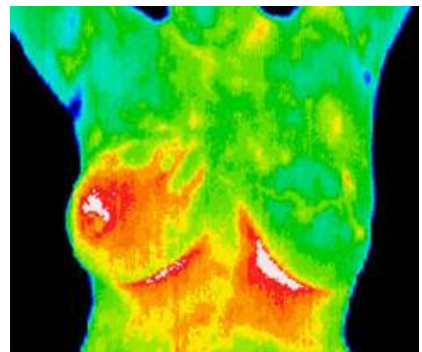
By women, for women 

9328 E. Raintree Drive ▪ Scottsdale, AZ 85260 ▪ 480-240-2600

***Tell your friends about Thermography
It's the safer alternative***

Why?

- Safer - no x-rays
- More comfortable - no painful compression of the breasts
- Better - no problem with dense or fibrous breasts
- Better - no problem with breast implants
- Better - detects potentially cancerous tissue years before mammography can



Key differences:

Thermography	Mammography
<ul style="list-style-type: none">• A functional test which detects the body's cutaneous sympathetic response to underlying inflammation.• Inflammation is detectable by thermography almost immediately• Early detection is best prevention	<ul style="list-style-type: none">• An anatomic test which detects calcification and/or fairly large masses• Does not detect early inflammatory change which eventually results in cancer• Tumor is detectable generally after it has been in the body for 8 years

Thermography is performed in a controlled clinic setting.

Readings are done by certified MD thermologists.

Your friends will thank you for it

Early Detection Saves Lives

Thermography is a non-invasive, fifteen minute test. It does not use radiation, which is known to cause cancer. It does not compress breast tissue, which can be dangerous to do if cancer is present – and uncomfortable, besides. And it is better than mammography at early detection of breast function abnormalities. This screening tool can help raise suspicions of breast cancer at an early stage, when there is still chance of complete cure. Thermography can spot suspicious tissue *10 years before* it can be detected by mammography.

Chemical and blood vessel activity in the area surrounding a developing breast cancer is almost always higher than in the normal breast. When a tumor is forming, it develops its own blood supply to feed its accelerated growth and this increased blood flow can increase the surface temperatures of the breast. Pre-cancerous tissues can start this process well in advance of the cells becoming malignant.

Mammography has not proved to be a flawless screening tool. It has a difficult time giving a good reading in women with dense breasts or implants, exposes women year after year to radiation which itself is carcinogenic, and compresses tissue which is unsafe in the event of cancer.

The August 2007 issue of *Radiology* reports that mammography centers across the country are closing, in part because the false negative rates of mammography range as high as 40%.



Thermography offers the opportunity of earlier detection of breast disease than has been possible through breast self exam, doctor examination or mammography alone.

Thermography is useful for evaluating other parts of the body as well. Thermography is an excellent tool in sports medicine and pain management because it can map inflammation from neurologic or musculoskeletal dysfunction. It can also be of assistance in the evaluation of deep vein thrombosis, insufficiency of the blood supply, and more. We can even see changes in the area of the abdomen which could indicate inflammatory bowel disease like colitis, ileitis or Crohn's disease.



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For directions and information on how to prepare for an exam, go to
www.ThermographyArizona.com