

#### PATIENT INFORMATION

Therrmography is a noninvasive imaging technique that is intended to measure temperature distribution of organs and tissues. The visual display of this temperature information is known as a thermogram. Review of thermal studies emphasizes the need to establish a baseline of the patient's normal (stable) 'thermal fingerprint'. This is done by comparative analysis of two studies, three months apart. Once a stable baseline has been established for the individual patient, screening tests once every year will detect any changes that might indicate developing pathology.

#### Preparing for your digital thermal scan:

It is very important that you follow the recommendations on the Patient Preparation Checklist for an accurate scan!

#### **Procedure:**

You will be required to remove all clothing to allow the surface of your body to cool to an ambient room temperature. After approximately 15 minutes, we will take a series of thermal images.

#### **Cold Challenge Test**

At this facility **we do not do the cold challenge test**. This is a procedure where the patient puts her hands in cold water before taking more images. Long term observations regarding the low rates of correlation between the results of cold stress tests and case histories and the growing evidence of false positives and false negatives has led our professional interpretation team to abandon recommending cold stressing of breasts. Our interpretation team uses a more logical and efficient approach, which relies on the detection of changes in the breast over time, which is considered to be far more objective and reliable.

#### **About the test:**

The test is very comfortable and totally non-invasive. You will be disrobed relevant to the area of study to allow the surface of your body to cool to an ambient room temperature. Images will then be taken for the full body screening. The camera does not emit radiation of any kind and there is no compression of breasts. This procedure is pain free and safe. The number of people involved in the procedure will be limited to protect your privacy.

#### Time before test results are available:

Results are usually available within two weeks.

#### **Cost of test:**

Thermography is not yet paid by insurance companies. . For this reason we consider this an alternative service, not requiring a doctor's order and payable at the time of service. Current rates are as follows:

Procedure Code	Description	Standard Fee	Pre-Pay package
THBR1	Thermogram Breast, 1 <sup>st</sup> Study	\$160.00	\$220.00
THBR2	Thermogram Breast, 2 <sup>nd</sup> Study	\$110.00	
THBRA	Thermogram Breast, Annual	\$160.00	
THRO1	Thermogram 1 Region of Interest, 1 <sup>st</sup> study	\$160.00	\$220.00
THRO2	Thermogram 1 Region of Interest, 2 <sup>nd</sup> study	\$110.00	
THROB	Thermogram 1 Region of Interest With Breasts	\$255.00	
THUBB	Thermogram Upper Half Body (front and back)	\$255.00	
THUHB	Thermogram Upper Half Body With Breasts	\$325.00	
THLBB	Thermogram Lower Half Body (front and back)	\$255.00	
THFBY	Thermogram Full Body (includes breasts)	\$425.00	



### PATIENT PREPARATION CHECKLIST

□ Please be at the office approximately 30 minutes before your appointment, if this is

#### **GENERAL**

your first exam.
☐ Make sure to bring this packet with you, filled out and complete (please PRINT).
□ Make sure you read and understand the informed consent form in this packet as it
explains the procedure and your rights.
☐ If you have ANY questions about your examination, call us at 352-750-4333.
☐ Please be prepared to pay for your examination at the time of your visit. Check, cash, and all major credit cards are accepted.
PRE-EXAMINATION INSTRUCTIONS
□ Avoid sun exposure or tanning lights for 5 days prior to your test.
□ Avoid a strenuous workout, exercise or weight training for <b>24 hours prior to your test</b> .
□ No physical therapy, EMS (electrical muscle stimulation), TENS (Transcutaneous
Electrical Nerve Stimulation), ultrasound treatment, acupuncture, chiropractic physica stimulation, hot or cold pack use <b>for 24 hours before your exam.</b>
□ Shower within 24 hours of exam and <b>DO NOT APPLY</b> lotions, powder, deodorant
antiperspirant, perfume, makeup or anything topical on the body area to be imaged.
$\Box$ If any body areas included in the images are to be shaved, this should be done the <b>evening</b>
before the exam or at least 4 hours prior to your examination.
☐ Allow at least 4 hours after a hot shower, hydrotherapy, hot tub or sauna.
□ Do not smoke or have any caffeine for 2 hours prior to your exam.
☐ If bathing, it must be no closer than <b>1 hour before your exam</b> .
□ If not contraindicated by your doctor, avoid the use of pain medications and vasoactive
drugs the day of your exam. You must consult with your doctor before changing the use
of any medications.
□ For breast imaging, if you are nursing you should try to nurse as far from 1 hour prior to
your exam as possible.
□ Let the technician know if you have had any recent skin lesions or blunt trauma to the area to be scanned, a breast biopsy within 1 month of test, or breast surgery, chemotherapy, or
radiation treatment within the last 2 months.
□ Remove all piercings prior to exam.
☐ Let the technician know if you have a hot flash during the session.
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Thank you for choosing HEALTHCARE PARTNERS as your source for thermal imaging. We look forward to meeting you and assisting you with this safe and effective procedure. It is important that you fill out these forms accurately and completely. Your scheduled appointment time takes into consideration that you have filled out your forms prior to the exam.

### **Thermogram Patient Information Sheet**

Last Name		First Name	M.I
Date of Birth:			
Address:			City:
State:	Zip Code	Home phone:	
Occupation:		Cell phone:	
Previous illness:			
Previous surgery:			
Current health problem	s:		
Medication:			
Other Treatment:			
Current Doctor:			
Do you want a copy of	the thermograph rep	ort forward to your doctor	? Yes No
If applicable, your Doct	or's address (if docto	or is not a HEALTHCARE	PARTNERS doctor):
Signature of Patient or	Patient's authorized	Representative	Date



Print patient's name

# AUTHORIZATION TO USE OR DISCLOSE PROTECTED HEALTH INFORMATION (PHI)

Patient Name:		
Address:		
Date of Birth:	Date of Reques	t:
	Regulations, HEALTHCARE calth information except as proposed authorization.	
I hereby authorize this office and at the following person(s), entity(s), or	ny of its employees to use or disclose r business associates of this office:	my Patient Health Information to
EMI,	<b>Electronic Medical Interpreta</b>	ations
Patient Health Information authoriz	ed to be disclosed: Thermal Images	and related health history
For the specific purpose of (describ Interpretation of said images	pe in detail)	
Effective dates for this authorization	on:/ through	_//
This authorization will expire at the I understand that the information di protected for reasons beyond our c	sclosed above may be re-disclosed to	o additional parties and no longer
previous reliance on the uses 2. Knowledge of any remunerati a result of this authorization.	ization.	on. as allowed by this authorization, and as
	n this document, it will not condition n nefits whether or not I provide authoriz	
Signature or Patient or Patient's Au	uthorized Representative	 Date
Authorized Signature of Facility		 Date



# REQUEST FOR ACCESS TO PROTECTED HEALTH INFORMATION (PHI)

Patient N	ame:			
Address:				
Date of B	irth:	Date of Request:		
	ed by the Privacy Regulations, I wish to ac <i>Please be specific</i> )	ecess the following informati	on contained in my protected health	
	TH	ERMOGRAM		_
I would la	ike the following access:			
	<b>Review/Pick up</b> . I would like to make an listed information.	appointment to review	up copies of bove-	
	<b>Format</b> . I would like to receive the above CD hard copies	e-listed information in the fo	llowing format (circle as applicable):	
	would like you to mail/fax the above lis	ted information to the follow	ing address or fax number:	
	I would like you to mail or to give the a signed the authorization which is attached		the following person. I have complete	d and
	and that I may be charged reasonable cleric request. I agree to pay these costs prior to			
Response	e and that you will either grant or deny this i	request within the prescribed	time period (30 days if information is	
maintaine deadline	don-site, 60 days if the information is may by an additional 30 days if patient is notifi will be in writing with an explanation as r	nintained off-site. HEALTHOUSE din writing of the extension	CARE PARTNERS may extend the n.) HEALTHCARE PARTNERS's	
	Signature	Date		
A	authorized Signature of Facility	Date		
	quest is made by a personal representat			
A copy	Representative's Name: of my personal representative form or leg	gal document is on file.	ship to patient:	
Attach	ed is a copy of my personal representative	form or legal document.		



Full Body Study Questionnaire

All information given in the questionnaire will remain strictly confidential and will only be released to the reporting thermologist and any other practitioner that you specify.

Name:	Birthdate
	CityZip
	Your Doctor:
By indicating with numbers 1-5, sho	
Main Pain 1 Secondary Pain 2 Numbness	s 3 Pins and needles 4 Skin lesions / scaring 5
What triggered the pain?	
Does anything relieve it?	
Does anything aggravate it?	
Has it changed since it began?	
Have you had any treatment?	
an analysis of the Images with respect only to the ther	have any illness, disease, or other condition but will be mographic findings of the areas discussed in the d understand the statements above and consent to the
Signature	
Name:	Birthdate:

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Address:	Cit	Z	ip	
Email:Ph	one:	Doctor:		
All information given in the questionnaire will remain strict to the reporting thermologist and any other practitioner the		and will only be	divulg	ed
<b>Breast Thermography Confid</b>	ential Que	stionnaire		
1 December of the selection of the selec	9		Yes ڤ	No ڤ
1. Do you have any close relative who has had breast canc	er:			ڤ
2. Have you ever been diagnosed with breast cancer?		.\9	ة	ڤ
3. Have you ever been diagnosed with any other breast disease (fibrocystic)?			ڤ	ڤ
The you had any proposes of surgeries to your preuses.				ڤ
or many or and any or and comments our gory or many many				ڤ
or mane you must a manimogram on the pass of months.				ڤ
Three you must a manimogram in the paster years.				ڤ
<ul><li>8. Have you had abnormal results from any breast testing?</li><li>9. Have you ever taken a contraceptive pill for more than 1 year?</li></ul>				ڤ
				ڦ
2012410 3 04 561101 04 11111 0411001 01 0110 110 110 11			ڦ	ڠ
110 110 to Journal Print manufactured for the print the target of the print			ڤ	ڦ
13. Do you perform a monthly breast self exam?			ڤ	ڤ
14. How many mammograms approximately have you had	l in total?			
15. What was your age when you had your first mammogr				
16. How many births have you had? Your age a		ild:		
17. Did your periods start before the age of 12? Yes No			No	
18. Do you smoke? Yes: ف Never: Not in last 12 month		_	-,-	
·		•		
19, Have you recently had any of these breast symptoms:	Right Breast.	Left Br	east	
Pain	ڠ	ڤ		
Tenderness	ڤ	ڤ		
Lumps	ڡٞ	ڤ		
Change in breast size	ڤ	ڠ		
Areas of skin thickening or dimpling	ڤ	ڤ ڤ ڤ ۋ		
Secretions of the nipple	ڡٞ	ڠ		



# FULL BODY THERMOGRAPHY (with breasts) INFORMED CONSENT FOR FULL BODY THERMOGRAPHY

**Instructions:** PLEASE READ CAREFULLY. If you are in agreement with this consent form, please sign and date at the bottom. Please ask questions if there is anything that you do not understand on this consent form.

Thermography is simply a procedure utilizing thermal imaging cameras to visualize and obtain an image of the infrared radiation (heat) coming from the surface of the skin. The Thermographic procedure is performed as an aid to the evaluation of abnormal temperature patterns which may or may not indicate the presence of a disease process.

The thermographic procedure is NOT a standalone diagnostic tool. It is an adjunctive tool, which while reliable, should be used by the primary care physician along with other diagnostic tests and analysis so as to arrive at a provisional or more complete diagnosis. No surgical procedure should be based on breast thermal imaging alone. Procedures such as mammography, ultrasound, MRI, palpation, biopsy, etc., are needed to arrive at a final diagnosis. Thermography does not "see" inside the body, but shows heat imbalances in the body that may be caused by many things from cancer to inflammation.

I understand that I will be disrobed relevant to the area of study to allow the surface of my body to cool to an ambient room temperature. I will then be examined with an electronic thermographic camera. I understand this procedure does not use radiation, compression, and that it is not harmful to me. I understand that this procedure's sole function is to map the heat patterns coming from my body.

I understand that it is my responsibility to provide my health care provider with my report for further diagnosis and analysis in the overall evaluation of my health. I have been given a patient preparation form to insure the most accurate thermographic evaluation possible, and I agree that I have completed the requirements of this form and that I have complied with the protocol sheet attached regarding the pre-examination requirements.

Your test will be interpreted by a Board Qualified, or Board Certified Thermologist. It is important to understand that temperature changes can be due to pathological changes as well as artifacts such as rashes, swelling, bruises, and scratching, etc. Your interpretation may require follow-up testing to rule out these issues/ Some pathologic changes may not show up due to their location being too deep within the body tissue, or overlaying factors. Breast implants can mask thermographic changes secondary to tumor activity. The thermographer will not act as a health care provider, but as a thermography and will report on thermographic findings only.

<u>I am aware that this procedure is not covered by insurance</u> and that the office fee is due and payable at the time of service unless special provisions have been made with the office in advance.

Having understood the above, and having received satisfactory answers to all questions that I may have had concerning the purpose, outcome, benefits and risk factors of thermographic evaluation as well as the utilization of the procedure, I consent to the thermographic examination of my breast/body by the examining doctor(s) and/or technicians.

Patient Signature:	Date:		
-			
Printed Name of Patient:			