



BREAST THERMAL INFRARED IMAGING INFORMATION

Patient Information for Breast Screening with Infrared Thermal Imaging

Purpose of Test: The purpose of this test is for early detection of abnormal changes in breasts. Thermal imaging is used in conjunction with physical exams and mammography to aid in detection of breast disease. A thermal image does not replace mammography. Infrared imaging can increase the chance of early detection of breast disease. Like all procedures, it is not a 100% guarantee of detection. *A complete program of breast health includes a monthly self-exam, annual exam by a physician, and annual thermal imaging and mammography (with an initial baseline at 40 years of age).* Ask your health care provider for additional information.

Patient Preparation: Please complete all paperwork prior to your arrival, and bring the paperwork with you to your appointment. If this is not possible, arrive 15 minutes early for your appointment and complete the necessary paperwork at that time. All information is confidential and is used by the physician to evaluate your thermal images.

YOU MUST NOT:

- Use MD Matrix Cream, or any breast cream, at least 24 hours prior to the exam
- Exercise, drink hot beverages, or take a hot shower at least 4 hours prior to the exam
- Smoke 2 hours prior to the exam
- Use lotions or powder on your breast or apply deodorant on the day of the exam
- Shave your underarms the day of the exam

YOU MUST:

- Avoid sun exposure for extended periods of time the day before and day of the exam
- Provide to us a list of medications you are taking, either prior to or at the time of exam
- Notify the technician if you are taking Beta Blockers (high blood pressure medicine) • Bring a clip to pull your hair off your neck

What to Expect: You will disrobe from the waist up and acclimate to room temperature of approximately 70° for 15 minutes prior to your scan. The scan will take approximately 30 minutes. Notify the scheduling technician if you are disabled or unable to sit or stand for long periods of time. Your complete cooperation is required so all areas can be scanned.

Test Results: The scan will be analyzed after completion. This analysis may take up to two weeks. Please schedule a follow up appointment with a FEM Centre provider to review the results with you. This follow up appointment will be billed to your insurance and you will be responsible for your co-pay amount. Self-pay patients will be responsible for an office visit charge at a discounted rate. Your scan results will include a re-call period from 6 weeks to 12 months.

Patient Signature: _____ **Date:** _____

Technician Signature: _____ **Date:** _____



BREAST HEALTH QUESTIONNAIRE

First Name: _____ Last Name: _____ DOB: ____ / ____ / ____ Age: _____
Address: _____ City: _____ State: _____ Zip: _____
Home Phone: _____ Mobile/Work: _____ Email: _____

Have you ever taken birth control pills: Yes No
Birth control pills taken before 1st pregnancy? Yes No
Estrogen: Yes No

Name of Estrogen taken: _____ Years taken: _____

Progesterone: Yes No Age started: _____ Years taken: _____

Currently taking: Yes No

Name and type of Progesterone: Prescriptive _____ Natural _____
Oral _____ Cream _____

Other drugs: list (e.g. blood pressure medication, etc.) _____

Supplements/Vitamins: _____

Do you regularly consume soy or flax seeds? Yes No If so, how often? _____

Relevant History – General Information to Calculate Risk Index

Current menstrual day number: _____ Total days in cycle: _____

Age began menses: _____ Age menopause began: _____

Hysterectomy: Yes No Age _____

Ovaries removed: Yes No Age _____

Ovary removed: R L

of pregnancies: _____ Age of 1st pregnancy: _____

of live births: _____

of children nursed over 1 month: _____

Are you: Caucasian African American Asian American
 Native American Jewish Other _____

Lbs overweight: 1-20 lbs _____ 21-40 lbs _____

41-60 lbs _____ 61+ lbs _____

Have you experienced ANY blunt force trauma to the chest: Yes No

Do you consistently use antiperspirants? Yes No



Family History of Breast Cancer

Self: Yes No

Age: _____

Mother Sister Daughter Maternal Grandmother Maternal Aunt

Maternal Cousin Paternal Grandmother Paternal Aunt Paternal Cousin

Have you ever had a breast biopsy: Yes No How many? _____

Needle Biopsy: Yes No How Many: _____

Surgical Biopsy: Yes No L R Position _____ Year _____ How Many? _____

Were you told it was: Benign Suspicious Malignant

Lumpectomy? Yes No L R Year of Surgery: _____ Mastectomy? Yes No L R Year of Surgery: _____ Radiation of breasts? Yes No Month: _____ Year: _____

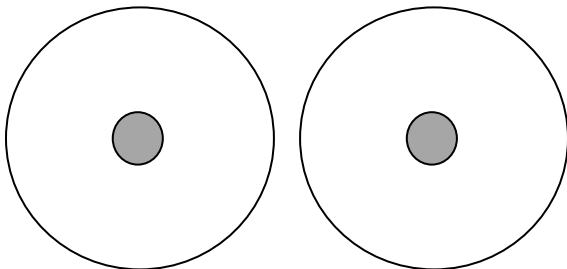
Chemotherapy: Yes No Month: _____ Year: _____

Physical Exam

If you are affected by any of these conditions, write the letter on the breast diagram below.

A.) Mass B.) Thickening C.) Discharge D.) Nipple Discharge E.) Skin Change

F.) Area of Pain G.) Burning H.) Tenderness I.) Dull Ache J.) Sharp Pain K.) Implants



Date of Last:

Thermal Image: _____ Normal Abnormal

Mammogram: _____ Normal Abnormal

Breast Ultrasound: _____ Normal Abnormal

The information supplied is, to my knowledge, true and complete:

Patient Name (printed): _____ Technician Initials: _____

Patient Signature: _____ Date: _____



RELEASE FOR TESTING PROCEDURE

Infrared thermal scan is a non-contact, non-invasive test which demonstrates physiological patterns of your body. It is not a stand-alone diagnostic test. No surgical procedure should be based on breast thermal imaging alone. Procedures such as mammography, ultrasound, palpitation, biopsy, etc., may be needed to arrive at a final diagnosis. The information provided by your thermal scan is combined with your history to enable your health care provider to plan an approach to your care. The report is called a thermogram.

A licensed medical practitioner is the only qualified person to formulate a diagnosis. He or she must combine Thermographic studies with your additional clinical and testing information to determine your problem. The scan provides evidence of thermal asymmetries that may be present. An asymmetry may be indicative of vascular, neurological, muscular, or other physiological problems.

PLEASE READ CAREFULLY.

Please ask questions if there is anything that you do not understand on this consent form.

I have read the above information and I understand that I am not receiving a diagnosis of any condition based solely on my thermal scan. I understand that a thermal scan is non-invasive, and is reading the thermal patterns on the surface of my body. From this information a qualified practitioner will interpret any thermal abnormality displayed. A thermal image is not a replacement for a mammogram.

I understand that my thermogram results may be used for research purposes. No information which would reveal my identity, including my name and any other personal information, will be used for this research. My results, age, and gender are the only factors that would be used in this research.

I am aware that this procedure is not covered by my insurance and that the office fee is due and payable at the time of service.

Printed Name: _____

Signature: _____ Date: _____

Signature of Scanning Technician: _____