

Dynamic Thermal Imaging Informed Consent

-I understand that Digital Infrared Thermal Imaging (DITI) is used to identify thermal findings which may suggest abnormal physiology. It is a way of monitoring breast health over time.

-I understand that the ability to interpret the first breast study is limited since there are no previous images for comparison.

-I understand that the purpose of the two initial breast studies (usually obtained three months apart) is to establish the baseline pattern to which all future Thermography scans are compared against to monitor stability.

-I understand that Breast Thermography screening is an adjunctive test to mammography, ultrasound and MRI. Thermography is a specialized physiological test designed to detect angiogenesis, hyperthermia from nitric oxide, estrogen dominance, lymph abnormality and inflammatory processes including inflammatory breast disease, all of which cannot be detected with structural tests.

-I understand that this exam is an adjunctive procedure and all interpretive findings must be clinically correlated and that DITI is not a substitute for mammography nor a stand-alone test.

-I understand that Thermography will not show any cancers from a structural or pathological perspective.

-I understand that Thermography will show positive physiological findings in 83% of malignancy (specificity), leaving 17% of cancers that present as thermographically silent. This can be due to the type of pathology, or a long term cancer which the body has accommodated or encapsulated.

By my signature below I acknowledge that I understand the above criteria.

Patient's Name (Print Please)

Birthdate

Patient's Signature

Date

Authorized Signature of Dynamic Thermal Imaging

Date

Pt# _____