Divine Breast Imaging

Warm greetings, from *Divine Breast Imaging*... on 4th St N in St Petersburg!

3D Breast Imaging with NO RADIATION, No Compression, No Contrast

We are the FIRST in Florida to provide QT (Quantitative Transmission) Breast Imaging, utilizing the *QTI Breast Acoustic CT Scanner*.

This is the first platform combining:

~Quantitative Transmission (QT) ultrasound,
~AI powered lesion classification, and
~tissue biomarkers from speed of sound maps- for safer, earlier detection…

without Radiation, Compression, or Contrast.

This innovative, **FDA cleared** technology utilizes low frequency sound waves which move through water and breast tissue, gathering data by integrating a combination of reflection and transmission imaging.

Application-

The QT Scan is a preferred modality for many women who choose **breast augmentation**, but want a safer, more comfortable **pre-surgery imaging option**.

Originally designed for women who have **DENSE BREASTS,** the QT Scan has found much wider application- serving those who want a safe, accurate assessment of their implants, those who seek more advanced technology without radiation, painful compression, and dangerous contrast injections. We also serve women who are outside of the recommended ages for breast imaging where the most aggressive breast cancers are increasing. The QT Scan can also assist in avoiding painful unnecessary biopsies by offering women a Short Interval Study to monitor the volumetric measurement of a suspicious mass over 3-6 months.

-The QTI Acoustic CT Breast Scanner-

-Exceeds the resolution of an MRI
-utilizes more than 200,000 data points than an MRI
-can detect an abnormality the size of a human hair
-scans from the nipple to the chest wall,
-is operator independent (greatly reducing the factor of human error.)
-360º, and true 3D (not stacking 2D)
-can utilize Short Interval Studies to reduce unnecessary biopsy rate (which is ~ 80%)
-differentiates between DENSE BREAST tissue and a suspicious mass
-Soon to be released study at the Mayo Clinic (MN) demonstrated higher accuracy than MRI
-Featured in FORBES magazine

QTI is also developing a breast biopsy apparatus that leverages QT Imaging technology to provide precise and minimally invasive diagnostic capabilities.

FDA Points of Interest-

~The FDA has 510(k) cleared the QT Scanner for quantitatively assessing breast fibro-glandular volume and breast density-the FIRST ultrasound device to receive such clearance.

~In 2018, the FDA designated the QT Scanner as a "Breakthrough Device" that meets an UNMET medical need for screening women at high risk of breast cancer-providing a fast track for QTI to receive unique "Current Procedural Terminology" (CPT) codes and future clearances. (Current **CPT 1079T**, active October 1, 2026.)

~The QT Scan is the ONLY modality FDA Approved for women 18 years old.

We invite you to visit our website at **DivineBreastImaging.Com** and the site of our parent company, **QTImaging.Com** to explore more clinical data and other issues regarding this exciting modality. We welcome your questions and comments, and hope that you will consider QT Imaging as a valuable and viable option for your patients.

Warm regards,

Carleen Galiardo
727 692-6596

Divine Breast Imaging
4336 4th Street N, Suite B
St. Petersburg, FL 33703

info@DivineBreastImaging.com