

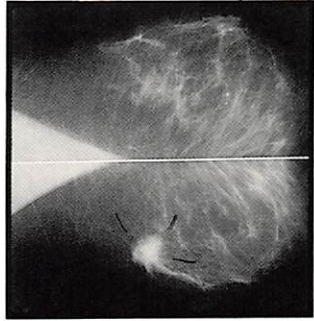
... providing  
outpatient screening  
and diagnostic  
testing in a safe,  
comfortable setting.



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*diagnostic facility...*

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FOR YOUR CONVENIENCE, OUR AFFILIATE OFFICES

MEMBERSHIP OFFICE, FLEMING, N.Y. 735-255-7211



*“We are dedicated solely to the medical needs of women. Our specialists are truly expert in their fields, and strive to earn the confidence and trust of our patients and referring physicians...”*



Great Neck Women's Medical Care provides diagnostic imaging utilizing the latest, most sophisticated equipment, materials and protocols.

#### **COMPREHENSIVE BREAST EVALUATION.**

Performed by a Board Certified Radiologist who specializes in breast diseases, the test includes:

— A low dose (47 millirad/view), high resolution Mammogram with a Thomson CGR Dedicated Mammography System.

— Exclusive use of Kodak films, screens and chemistry in our dedicated processor.

— A thorough breast exam is performed to clinically correlate with the mammographic findings.

— When indicated, a breast ultrasound is performed utilizing a dedicated sonographic breast imager. This characterizes the cystic, complex, or solid nature of a region of interest.

— Personalized instruction in breast self-examination, including educational brochures.

— Quarterly Radiologic Physicist's evaluation and calibration to assure that our patients are exposed to the lowest possible radiation dose.

#### **DIAGNOSTIC ULTRASOUND.**

Procedures include:  
— Obstetrical and high risk pregnancy monitoring, pelvic (transabdominal and/or transvaginal), abdominal, renal and thyroid. We also perform follicular maturation studies, and work closely with infertility specialists.

#### **HIGH-RISK PREGNANCY.**

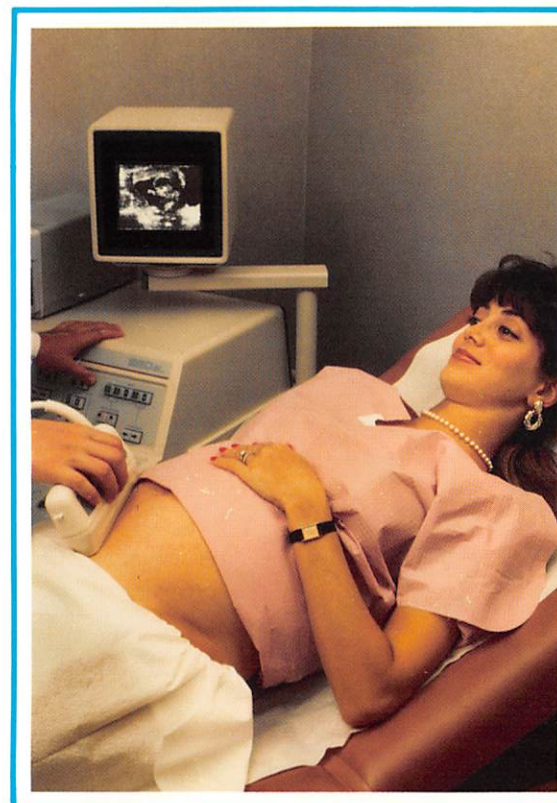
Up to one-third of all pregnant women may be considered high risk. Women in this category include those over 35 years of age; those with pre-existing medical disorders, i.e. diabetes, hypertension, obesity etc., or a previous history of problem pregnancy(ies). For such high-risk cases, close, continuous monitoring of both mother and fetus is essential to ensure a safe delivery.

#### **FETAL ASSESSMENT.**

Conducted by a Board Certified specialist with extensive experience in maternal fetal medicine, our comprehensive fetal assessment program consists of the following four tests:

##### *Obstetrical Sonogram*

— Evaluates fetal anatomy, position, weight, compatibility with standard growth curves, quantity of amniotic fluid and placental grading.



*“We look forward to providing your patients with the best in medical care. We believe our center will be a good reflection of your practice...”*

Robert A. Jason, M.D.  
Medical Director

#### *Fetal Biophysical Profile*

— Evaluates fetal activity, including presence, type, and quality of fetal movements. In addition to fetal tone and breathing, an acoustic stimulation test is performed which assesses fetal reflex response; similar tests are taken at birth, as part of the Apgar score.

#### *Umbilical and Uterine Artery Doppler Flow Velocimetry*

— This non-invasive monitoring technique evaluates blood flow to the fetus. Abnormalities in placental circulation, the baby's lifeline, are often the first signs of fetal distress. By detecting such distress, the physician can intervene to help ensure the delivery of a healthy baby.

#### *Non-Stress Test*

— Fetal heart rate and movements are periodically recorded to determine the reactivity of the fetus.

Our purpose is to support the referring physician so he can provide the mother and fetus with the safest possible pregnancy and delivery. Our thorough diagnostic approach provides the most comprehensive means to that end.

Great Neck Womens' Medical Care offers other related services including: Prenatal Diagnosis by Amniocentesis and ancillary Genetic Counseling (when indicated), Nutritional Counseling for pregnant women, and Childbirth Education classes. All are provided, as our other services, in a comfortable non-hospital setting.

With these multiple screening and diagnostic modalities under one roof, we provide thorough evaluation in one diagnostic session. Now referring physicians can avoid sending their patients on multiple trips to multiple labs.

We are open Monday through Saturday, and emergency services are available. All reports are phoned in the same day of testing and hand delivered within 48 hours to all local physicians. They can also be "faxed" to your office upon request.