

Another First At Advanced Radiological Imaging...

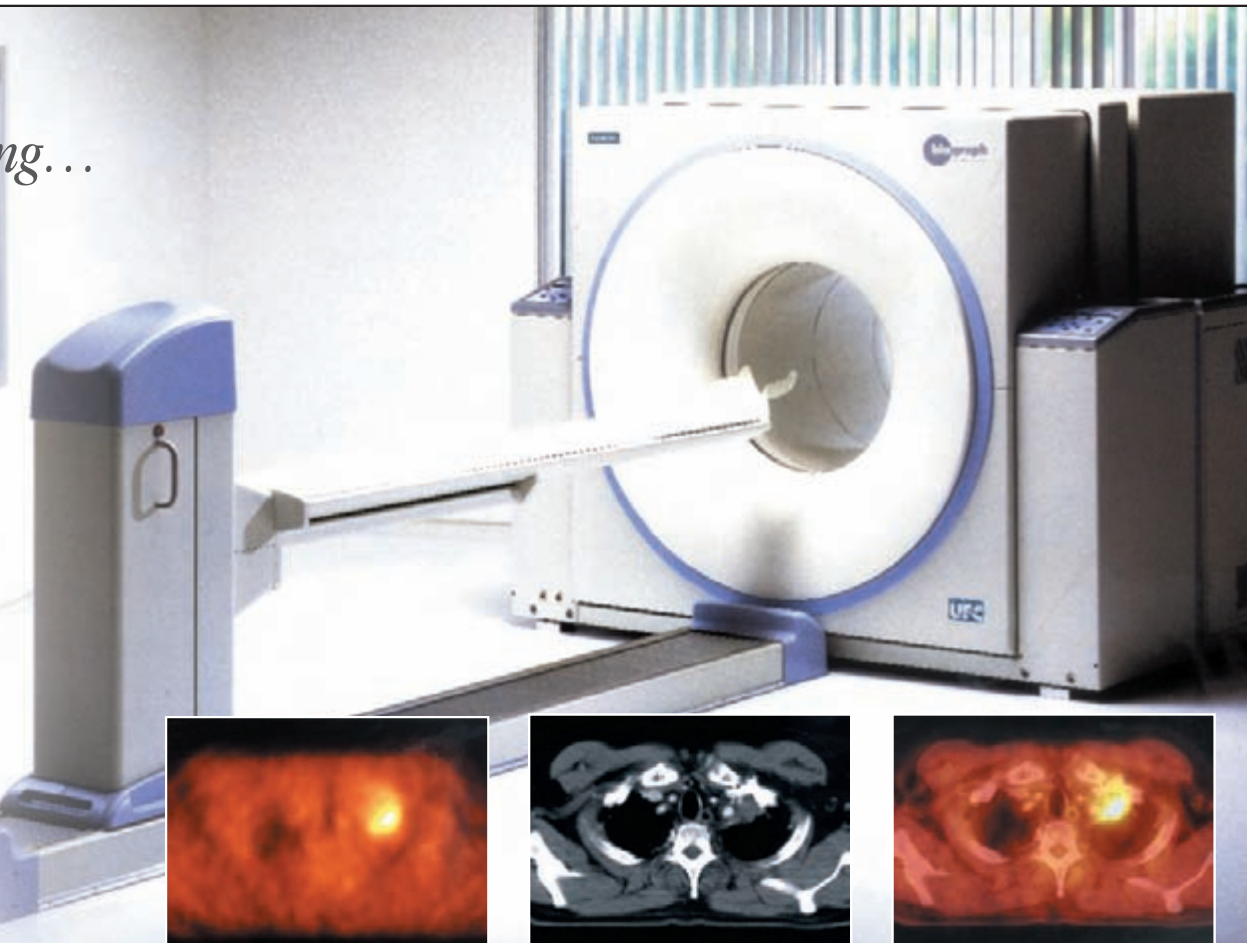
PET/CT SCANNER

Queens' oldest radiology practice is again among the first to introduce new medical imaging technology in the NY Metro area. Queens' first PET/CT Scanner is now available to our doctors and their patients.

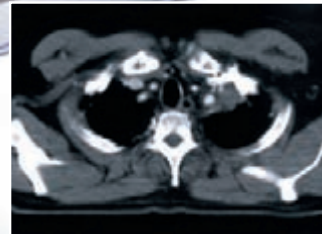
PET (Positron Emission Tomography) scanning is the newest scanner to diagnose cancers and cancer spread. PET scans are also performed after chemotherapy and radiation therapy to determine success of these cancer treatments.

Advanced Radiological PET Imaging's new Siemens Biograph PET/CT Scanner is a PET scanner and a CT scanner combined in one unit. By performing both tests simultaneously, the exact anatomic location of a PET abnormality can be determined more accurately than with PET scan alone. Active cancer sites can now be more accurately distinguished from other nearby tissues. Data from the CT scan allows much shorter PET scan times than previously possible. The result is greatest diagnostic accuracy and comfort for our patients.

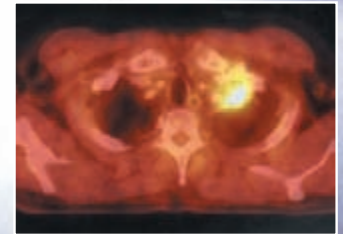
Uses for PET scans covered by insurance include: lung cancer, head/neck cancer, colon/rectum cancer, esophagus cancer, melanoma, lymphoma and spread of breast cancer. Consult your doctor about these and other uses for this revolutionary test including Alzheimer's Disease.



PET Image-Chest



CT Image-Chest



Combined PET/CT Image



Advanced Radiological PET Imaging, P.C.

23-34 30th Avenue / Astoria, New York 11102 / 718.204.7774

89-40 56th Avenue, Elmhurst • 718.335.5532

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MRI/Open MRI • Spiral CT Scanning • X-Ray • Mammography • Ultrasound • Nuclear Medicine / Cardiology • Bone Density

The Best of All Worlds!

Queens' oldest radiology practice proudly introduces New York City's first **Hitachi Altaire Open MRI**. The most powerful Open MRI available today offers patients the best of all worlds.

Open-on-all sides comfort of Open MRI and speed and diagnostic accuracy previously associated only with High-Field MRI.

- Scans 50% faster.
- Doubles image detail.
- New techniques for imaging of brain, spine, joints and arteries.
- Best for patients including:
 - *Claustrophobic patients.*
 - *Large patients.*
 - *Pediatric patients.*
- **FOR ALL PATIENTS.**
 - Most accurate Open MRI Scans.
 - Fastest Open MRI Scans.
 - Most comfortable Open MRI Scans.

HIGH FIELD OPEN MRI =

- Comfort and convenience of Open MRI
- And
- Diagnostic accuracy, speed and clinical applications of High Field MRI.

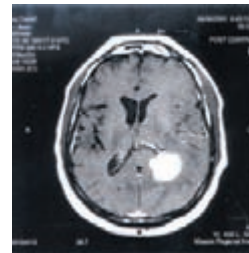
High-Field Performance Open MRI



The Hitachi Altaire Open MRI...



High Resolution Imaging of Small Joints



Brain Imaging



Neck and Spine Imaging



Advanced Radiological Imaging, P.C.

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