

Recently relocated to the newly renovated 1601 Avocado building, the NDC Women's Center continues to offer the latest and most advanced technology available in Women's Imaging. Our specialized procedures include:

- Breast MRI
- MRI Guided Breast Biopsies
- Stereotactic Breast Biopsies
- Breast Ultrasound
- Full Field Digital Mammography
- Bone Densitometry (DEXA)
- Complete Ultrasound Capabilities



Many have come to recognize NDC as a leader in diagnostic services, but some may not be aware of the treatment capabilities that are available with the CyberKnife. The CyberKnife is an advanced image-guided stereotactic robotic system, which treats tumors and other conditions that are unreachable with other stereotactic systems. In 2001, the U.S. Food and Drug Administration cleared the CyberKnife for stereotactic radiosurgery and radiotherapy of tumors and conditions anywhere in the body where radiation is indicated. NDC was the second CyberKnife installation site in the United States. Appropriate candidates for CyberKnife include patients with:

- Malignant tumors in the brain or spine
- Benign tumors in the brain or spine
- Vascular Malformations in the brain or spinal cord
- Functional Disorders, such as Trigeminal Neuralgia



Newport Diagnostic Center



**Leading Technology. Trusted Expertise.
Service Focused on Patients.**

Newport Diagnostic Center

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Medical Imaging Excellence — Comprehensive Care

Committed to Patient Care

Since opening its doors in 1991, Newport Diagnostic Center (NDC) has prided itself on offering physicians and patients the most advanced technology available along with Board-Certified professionals who are dedicated to providing the highest standard of care.

Physician and patient needs have and always will be the top priorities for us at NDC. The staff of specialists at NDC include nationally renowned leaders in Radiology, Nuclear Medicine and Cardiology.

We know that caring, efficient service, and pleasant surroundings make a difference when it comes to patient care. NDC has placed particular emphasis on creating an environment in which patients and physicians can feel confident they are getting the best care and service possible.



Nuclear Medicine

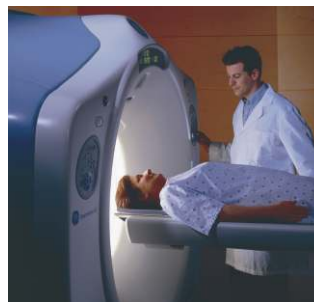
Newport Diagnostic Center started as an outpatient imaging center specializing in Nuclear Medicine and Cardiac Imaging. A few years later we became the first outpatient center on the Pacific Coast to offer and perform PET whole-body oncology studies. Today, NDC continues to build on its nuclear medicine history by offering two of the finest nuclear medicine systems available, with the GE Hawkeye and GE Discovery PET/CT systems.

The GE Hawkeye is a dual head nuclear medicine system that combines the functionality of Single Photon Emission Computed Tomography (SPECT) with the anatomical landmarks of CT imaging. Clinical applications of SPECT/CT include:

- Tumor Localization
- Thyroid and Parathyroid Evaluation
- Myocardial Perfusion and Viability
- Inflammation Localization
- Skeletal Imaging



Our Discovery PET/CT is a hybrid system that combines Positron Emission Tomography (PET) and Computed Tomography (CT) in one system. Physicians are now able to place the functional or metabolic data of PET imaging within the anatomical and spatial resolution of CT exams with near perfect co-registration. The Discovery PET/CT system also offers patients the convenience of two technologies with one exam. NDC was the first in Orange County to offer PET/CT on a hybrid system.



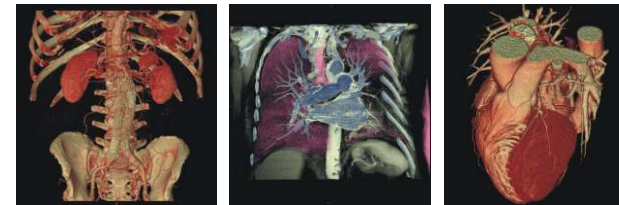
The Discovery PET/CT offers applications for:

- Oncology
- Neurology
- Cardiology

Radiology Services

NDC offers traditional radiology services such as X-Ray, but also provides state-of-the-art technologies such as 16-Slice Computed Tomography (CT) and High-field Magnetic Resonance Imaging (MRI). Our Siemens Sensation 16-Slice CT system is one of the most modern systems available on the market today. The Sensation 16-Slice is capable of acquiring up to 32 slices per second and provides maximum clinical information in the most efficient way. Features of this exciting system include:

- Calcium Scoring
- Virtual Colonoscopy
- CT Angiography
- Cardiac and Coronary Artery Imaging
- C.A.R.E. for reduced radiation exposure



NDC has been a leading provider of MRI services since 1994 and recently has added a second MRI system to increase availability while also providing cutting edge technology. The new GE 1.5T Infinity Excite MRI is a high performance short bore system offering a wide spectrum of applications, some of which include:

- MR Angiography run-off capabilities
- Perfusion/ Diffusion for acute stroke imaging
- MR Cardiac Imaging
- MR Spectroscopy
- ERCP / MRCP

