



## Intersocietal Commission for the Accreditation of Nuclear Medicine Laboratories

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### Press Release

**Date:** January 7, 2011

**To:** \_\_\_\_\_

**Contact:** Tamara Sloper

**Regarding:** Accredited Nuclear Laboratory

One American dies every 32 seconds of cardiovascular disease, disorders of the heart and blood vessels. Cardiovascular disease is the leading cause of death in the United States, costing society over 83.7 billion dollars each year in health services, medications and lost work time due to disability. Each year, approximately five and a half million stress nuclear cardiology studies are performed in the United States. Both the pump function and the blood flow of the heart are assessed during nuclear cardiology testing procedures. As a result, physicians are able to detect the presence of cardiovascular disease and may also discover important information regarding the occurrence of future heart attacks.

The heart is evaluated at rest and during exercise using a small amount of radioisotope during the noninvasive procedure. A complex imaging technique, nuclear cardiology testing relies on the experience and training of both the physician and the technologist. Their interpretive and technical abilities determine the diagnostic accuracy of the examination. The Intersocietal Commission for the Accreditation of Nuclear Medicine Laboratories (ICANL) has developed an accreditation program that evaluates the quality of these and other critical elements of a nuclear cardiology laboratory.

Cardiology Associates of Sussex County, LLP, Nuclear <sup>laboratory</sup> located in Newton, NJ, was granted accreditation by the ICANL. The laboratory is one of a growing number of nuclear cardiology laboratories in the United States, Canada and Puerto Rico to be so recognized for its commitment to high quality patient care and its provision of quality diagnostic testing.

The ICANL was established with the support of the American Society of Nuclear Cardiology, the Society of Nuclear Medicine, the Society of Nuclear Medicine Technologist Section, the American College of Cardiology, the American College of Nuclear Medicine, the Academy of Molecular Imaging, and the American Society of Radiologic Technologists. The ICANL provides a peer review mechanism to encourage and recognize the provision of quality nuclear cardiology and nuclear medicine diagnostic evaluations by a process of voluntary accreditation. A non-profit organization, the ICANL is dedicated to ensuring high quality patient care and to promoting health care.

Participation in the accreditation process is voluntary. Accreditation status signifies that the facility has been reviewed by an independent agency that recognizes the laboratory's commitment to quality testing for the diagnosis of heart disease.

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