

OCHSNER HEALTH SYSTEM

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Challenge

In 2006, the Ochsner Health System expanded its cardiac imaging capabilities from ECHO to SPECT nuclear when they purchased a Siemens c.cam.

Dr. Robert Bober, the Director of Nuclear Cardiology, participated in the purchasing process and was able to try a variety of quantification packages that were available with the system. Coming from the University of Maryland, he had trained on an ADAC system and while he knew the system was antiquated, he really appreciated some features, like being able to use multiple-monitors during a study review.

Solution

Dr. Bober had confidence in the accuracy of all three quantification options, but based his final decision on his experience with the application features and functionality. “I chose 4DM because it’s very easy to use and the instructional manual was clear and straight forward,” he said. “I like the flexible and intuitive user interface.”

In addition to the numerous studies Dr. Bober is responsible for every day, he also works with at least 30 fellows every year, training them in nuclear cardiology. Occasionally, there’s an opportunity for the fellows to use another quantitative program, so they can make a comparison. “They often return to me having a renewed appreciation for all that 4DM can do,” says Dr. Bober.

What’s Next

Dr. Bober is looking forward to expanding the imaging capabilities at Ochsner with a PET camera. He’s already requested that 4DM be installed on the new workstation so he can read in the same environment he uses for SPECT studies, only with additional tools specifically designed for PET. “PET is going to have a bigger and broader role in the future of nuclear cardiology,” concludes Dr. Bober. “I’m happy to know that INVIA and 4DM are going to be a part of that as well.”



Dr. Robert Bober
Director of Nuclear
Cardiology
Ochsner Health System
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CUSTOMER PROFILE

Name: **Ochsner Health System**
Web site: **www.ochsner.com**
INVIA Product: **Corridor4DM 5.0**
Imaging System: **Siemens c.cam**
Studies/Year: **1,200**

Ochsner Health System is a non-profit, academic, multi-specialty, healthcare delivery system dedicated to patient care, research and education. Ochsner was ranked as one of the 50 “Best Hospitals in America” in Heart & Heart Surgery in 2009.



ABOUT INVIA

Based in Ann Arbor, Michigan, INVIA is an entrepreneurial company dedicated to advancing patient care through state-of-the-art, non-invasive nuclear cardiology imaging software solutions. Physicians use our software, Corridor4DM, to accurately quantify, review, and report cardiac perfusion, function, and anatomy. 4DM originated at The University of Michigan, an institution devoted to excellence and leadership. Today, INVIA preserves close-ties to the University and remains dedicated to quality; committed to accuracy; and devoted to 4DM customers.