

QC-Track Case Study: 

*“QC-Track has cut 25% of my time when logging QC data for the nine Selenias that I’m responsible for,” said Cheryl Cain, R.T.(R)(M), Breast Imaging Facilitator for Newton-Wellesley. “It’s really a quick process to enter the data. The program calculates automatically and plots the graphs.”*



Newton-Wellesley Hospital in Newton, Massachusetts, a premier community teaching hospital for Tufts University School of Medicine and Harvard School of Medicine, has been named one of Solucient’s 100 Top Hospitals for five years and was also designated as a Distinguished Hospital for Clinical Excellence by HealthGrades. The Women’s Imaging Center at Newton-Wellesley is accredited as a Breast Imaging Center of Excellence in Mammography. Its mammography services, stereotactic breast biopsy program and breast ultrasound are accredited by the American College of Radiology (ACR).

With nine rooms – two at remote locations – all equipped with Hologic Selenia full field digital mammography, the Imaging Center prides itself on its state-of-the-art equipment including fully digital mammography service with Computer Aided Detection (CAD), 3-D ultrasound imaging, stereotactic breast biopsy table and Hologic’s QDR 4500 bone densitometer.

The Center has been using the Atirix QC-Track system since April, 2008. The Center switched its quality control record keeping from laborious, handwritten binders to the web-based QC-Track system, accessible from any workstation on the network.

“QC-Track is a wonderful tool,” said Cheryl Cain, Breast Imaging Facilitator for Newton-Wellesley. “There are no surprises with the QC data collected and entered into QC-Track. It is really helpful to have the built-in calculations. It also works really well for the remote facilities I manage. With QC-Track’s dashboards I’m confident the QC process is being performed on-time and in the right way at my remote facilities. In addition, no QC binders are needed at the remote facilities since everything is stored centrally. We print the necessary reports and graphs right out of QC-Track. I can view data anytime without having to fax or drive to the facilities.”

Cain said the supervising radiologist also reviews the QC-Track data online at his convenience.

Newton-Wellesley used both QC-Track and the existing binder system to store QC data during 2008. Their most recent annual MQSA audit was in December 2008. “The auditor was impressed with the clarity of the reports that QC-Track produced,” Cain said.

**For more information on QC-Track or other Atirix products please call 877.273.1764 or email [sales@atirix.com](mailto:sales@atirix.com).**

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