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**For Immediate Release**

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## **Derry Imaging Center Announces New Digital Advancements**

**Derry, NH** — Derry Imaging Center announces the addition of two new digital systems advancements to their Overlook Medical Park offices in Derry, NH.

The first is the new ImageChecker® Computer-Aided Detection (CAD) System which is used to advance mammogram capabilities. Traditionally, mammograms are generated in the form of a film, which is then visually inspected by a radiologist. The new ImageChecker® CAD System takes inspection one step further by allowing the radiologist to digitize the film; then, using proprietary software, the system highlights areas of potential concern on the mammogram. By adding digital technology to the visual inspection, the ImageChecker® CAD System works to reduce observational oversights that can lead to false negative diagnoses. The ImageChecker® CAD System is the first FDA approved CAD system for screening and full-view mammograms; it's estimated that this new system could result in earlier detection of up to 23.4% of cancers currently missed in traditional, unassisted screenings.

Another advanced digital system now in operation at Derry Imaging is the Picture Archiving and Communications System (PACS). The PACS system enables the digital storage of all images and x-rays, eliminating the need for film. Benefits of this system include faster diagnoses by physicians, who are able to gain immediate access to images. In addition, the storage of images on CD, rather than on film, makes it easier for patients to take their images with them, or to share them with another physician.

These new systems, as well as the rest of Derry Imaging's state-of-the-art facilities, are housed in their new location on the lower level of the Overlook Medical Park in Derry. Overlook offers patients a comfortable, professional setting featuring plenty of ground floor parking, easy access to the main entrance, clear directories, and automated interior doors for ease of movement within the building.

Derry Imaging is the resource of choice for patients and families in the Greater Derry area in need of a full range of diagnostic imaging services, including MRI, CT Scan, Mammography, Bone Density, X-Ray, Ultrasound, and Cardiology. Tests can often be scheduled, completed, and delivered to a referring physician within a few days.

For more information, contact Derry Imaging at (603) 537-1363, or visit them on the web at [www.DerryImaging.com](http://www.DerryImaging.com)

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