

**Adair County Health System
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Health System**
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Adair County Health System Installs New Technology

Adair County Memorial Hospital recently installed a new advanced Computed Tomography (CT) Scanner from GE Healthcare. The BrightSpeed Elite (16 slice) offers the latest in “multi-slice” technology along with clinical applications that will allow ACMH to more quickly and accurately perform diagnostic exams while using 40% less radiation, utilizing GE’s industry-breakthrough Adaptive Statistical Iterative Reconstruction (ASiR). No other CT manufacturer has it.

CT scanning is an imaging method using x-rays to create cross sectional pictures of any part of the body for evaluation of injury or abnormality. Typical procedures include, but are not limited to, stroke and trauma assessment, identifying masses or tumors, studying blood vessels, and examination of internal organs and structures. CT scans are painless and non-invasive.

The BrightSpeed gives us the ability to expand our procedure offerings, such as CT Angiograms, Vessel Analysis, 3D imaging and Virtual Colonoscopy. It has the unique ability to be able to “flex up” to speeds of a 50 slice system when rapid scan time is needed.

There is no longer a need to go far from home to get the latest advanced imaging technology. Adair County Health System’s Radiology Department can be reached at 641-743-7211 to answer any questions. Adair County Health System, we surround you with care.

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Photos Attached:

Picture CT Scanner – Krista Brown is shown looking at the 3D image produced by the CT Scanner.

Picture CT Scanner X-ray Staff – ACMH Radiology Staff with the new GE CT Scanner – Sherri Matlage, Craig Davis (Radiology Director), Krista Brown and Tara Erickson