



4665 Trindle Road, Mechanicsburg, P.A. 17050, phone 717/975-0444, fax 717/731-9165 www.micmri.com

Give Us Everything You've Got

If you are already using MIC for **some** of your patients, why not use us all the time? For fast, easy, efficient service, plenty of creature comforts for your patients, and superior MRI technology and images we are the obvious choice.



WE OFFER:

- Expanded hours of operation (M-F 7am-11pm, Sat 7am-noon)
- Fast report turn-around time
- Shorter patient scan times
 - Diagnostic excellence
- Participation in the area's major insurances
- A conveniently located West Shore based office
 - ACR accredited facility



Call 717/975-0444 to schedule an MRI with MIC

Abdominal MRI

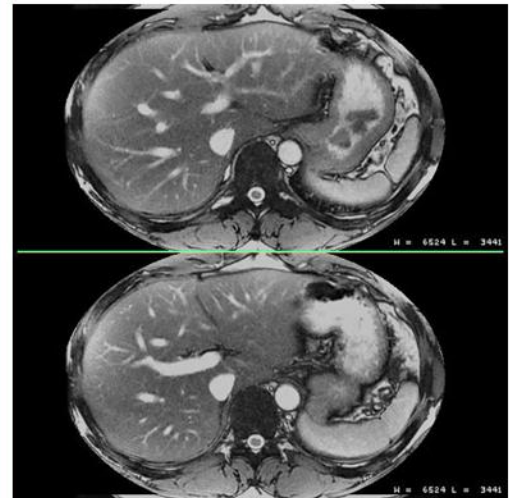
The Magnetic Imaging Center tackles the difficult challenges of 3D abdominal imaging with GE's LAVA (Liver Acquisition with Volume Acceleration). This GE exclusive HDMR acquisition technique combines contrast-enhanced, multi-phasic imaging with superb fat suppression for MR liver imaging as simple as CT. A GE exclusive, LAVA is radically changing the way abdominal MR imaging is being performed.

In one breath-hold, LAVA acquires a stack of over-lapping thin slices—as thin as 1.6mm—with high in-plane resolution. The acquisition is repeated three or more times after the contrast injection, in order to obtain images during the arterial, portal and venous phases. The acquired 3D datasets are then post-processed into high-resolution multi-planar reformats.

With LAVA, we can:

- Produce excellent abdominal image quality on patients who have a hard time holding their breath
- Scan the entire liver of a large patient in a single breath-hold every time
- Achieve 25% more resolution with 25% more coverage at a speed unmatched by standard MR

For a list of indications for ordering abdominal MRI, please go to our web site, www.micmri.com.



Previously, it was believed that CT was the modality of choice for liver imaging. New software and hardware designs have brought MRI to the fore-front of abdominal imaging.

MIC Summer Calendar of Events

3T COMES TO MIC

Beginning in the early Fall of 2006, we would like to announce the installation of the most advanced MRI system available on the market today—the GE Signa EXCITE 3.0T system. This state-of-the-art technology enables us to provide superior images and leading-edge applications, greater anatomical coverage in less time and higher patient satisfaction and safety.



MIC to Display at the

Cumberland County Senior Expo



SEE YOU THERE!

KEEP THE DATES OPEN

This year the Magnetic Imaging Center will be giving two lectures: **Breast MRI (Oct. 5)**, presented by Dr. Neeti Goel and **Abdominal MRI (Nov. 9)** presented by Dr. Keith Haidet. The Hilton in Harrisburg will be the venue—look for coming announcements and invitations! CME credit available.



MAGNETIC IMAGING CENTER

When image is everything.™

Comprehensive MRI Services

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Mechanicsburg, PA 17050

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Included in this newsletter:

- Give Us Everything You've Got
 - Abdominal MRI
 - MIC Calendar of Events
- MIC Staff Member of the Quarter

MIC Staff Member of the Quarter; Tammi Ward, RT, (R)

This month's staff member of the quarter is our very own, Tammi Ward, BS, RT (R)—the Magnetic Imaging Center's business manager. Tammi has worked for the Magnetic Imaging Center/Quantum Imaging and Therapeutic Associates for the past 2 1/2 years. Prior to this, Tammi worked for a national health care company as a radiographer, center administrator, and area administrator. All told, Tammi has 15 years of management/radiology experience. She graduated from the York Hospital School of Radiology and obtained her Bachelor of Science degree in Health Arts from the University of St. Francis.

Tammi is a mid-Western girl, transplanted from Nebraska in 1989. She has two children. Her personal interests are cooking, gardening, hiking and reading.

