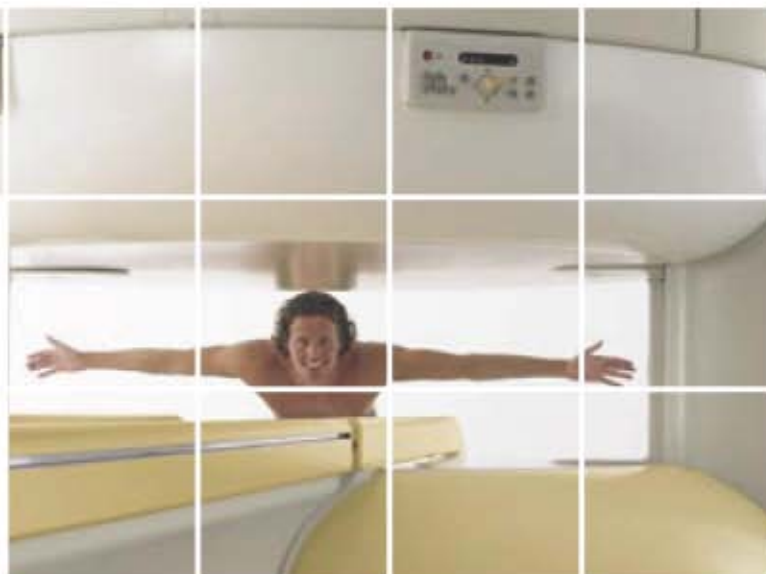


HIGH-FIELD OPEN MRI: SCANNING ALL PATIENTS, ALL PARTS...

& ALL WITH THE ACCURACY YOU DEPEND ON



With MRI, an accurate diagnosis depends on a quality scan. That means a detailed look at a specific area of anatomy, good contrast and a quality image with minimal "noise." But first, you need to get the patient in the scanner.

A NEW ERA IN MRI

At Northeast Wisconsin MRI Center, our new high-field Open MRI scanner — the first in Wisconsin and the second in the U.S. — enables us to obtain high-resolution MR images for virtually any patient, including children and those who are claustrophobic or obese. But, while Panorama 1.0T provides maximum comfort for all patients, it does it with optimal contrast and image quality and the performance of a cylindrical MRI scanner

THE POWER BEHIND ACCURATE DIAGNOSIS

While optimal soft-tissue contrast occurs with 1.0T field strength, cylindrical 1.5T systems traditionally offered better signal-to-noise ratio (SNR) and, therefore, better image resolution. With Panorama's unique vertical field design, we're now able to provide the optimal contrast of 1.0T with the outstanding image quality and speed of a 1.5T cylindrical system.

In addition, Panorama allows us to position any part of the anatomy — including off-center structures like shoulders and wrists — in the isocenter of the magnet. This ensures superb image quality for anatomies that have traditionally been more difficult to scan with MR.

IMPROVING SPEED & RESOLUTION

Panorama also delivers pure signal integrity, thanks to direct digital sampling. So resolution, SNR and speed of scan are improved. Actually, fast data acquisition and high field strength enable us to

perform all high-end studies (breast MRI, diffusion studies, etc.), monitor the MR signal in real time and perform real-time studies.

AN MRI EXPERIENCE THAT'S WIDELY ACCEPTED

While physicians appreciate the field strength, image resolution and range of studies offered by Panorama 1.0T, your patient's experience is every bit as important. Panorama offers a nearly 360° field of view that lets patients feel relaxed and see what's going on around them. A soft mattress and comfort-minded supports and "wedges" also make patients more comfortable. Plus, special technology reduces noise output, which eases anxiety on all patients but

especially for those who might otherwise not tolerate MRI. And, of course, obese patients who could not fit into a 1.5T cylindrical system can now be scanned... and comfortably. All with field-strength, resolution and capabilities no other Open MRI system can offer!

Call us for more information or to schedule your patient's next scan.



One focus. One choice.

(800) 353-4674

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Accredited by the American College of Radiology