

At Maxim MRI, our goal is to provide the most accurate imaging with expert diagnostics, no lengthy wait or exam times, and fewer repeat exams.

We are committed to giving our patients the best possible experience with the most up to date technology to ensure the best in diagnostics and safety.

We support and communicate with our referring physicians, chiropractors, personal injury attorneys and case managers that entrust their patients to us.

We are fully accredited by the American College of Radiology, (ACR) that sets the standards for medical radiation procedures in the US.

Our radiologists are board certified and have subspecialty training that enhances their ability to interpret your imaging studies. Our technologists are also certified and registered in their areas of specialty, and maintain the highest standards of personal service and technical ability.

We use the newest technology to insure accurate imaging. We employ the use of the DynaWell L-Spine Compression Device to simulate patient standing position to more accurately pinpoint spinal disorders for more exact diagnosis and treatment.

We also employ NeuroQuant, a breakthrough medical device software for brain imaging that makes quantitative MRI measurement a reality.

Susceptibility Weighted Imaging (SWI), relatively new magnetic resonance (MR) technique, is used to help diagnose Traumatic Brain Injuries, Stroke, Occult Vascular Disease and Tumors. SWI makes it possible to see very small lesions increasing the ability to detect more subtle injuries.

We accept all auto accident insurance!



23832 Southfield Road
Southfield, MI 48075
email: info@maximmri.com
phone: 248-327-7512

HOURS
Monday-Wednesday 9:00am - 5:00pm
Thursday 7:00am - 9:00pm
Friday 9:00am - 2:00pm

Maximize Your Image!



**Michigan's Leader in
MRI Innovation Technology**



Why use Maxim MRI?

We consistently deliver high-quality, consumer-focused, cost effective imaging. We are one of the few MRI Centers in Michigan to use DynaWell L-Spine Compression Device. In addition, we use NeuroQuant medical device software for the most accurate, quantitative brain imaging.

What is an MRI?

Magnetic Resonance Imaging (MRI) is a non-invasive way of viewing organs, soft tissues, bone and virtually all other internal body structures. MRI uses radio waves passed through a powerful magnetic field to produce clear and detailed pictures that cannot otherwise be obtained from X-ray or ultrasound.



Michigan's Leader in MRI Innovation Technology

Maxim MRI uses the newest technology to insure the most accurate and detailed imaging available.

DynaWell L-Spine

The DynaWell L-Spine is a lightweight vest that applies gravity to a patient's spine to simulate an upright position when scanned in a conventional, high resolution MRI. The benefits of using DynaWell L-Spine are more relevant, enhanced images and maximum patient comfort.

NeuroQuant

NeuroQuant is a medical device software that helps physicians reduce the subjectivity of their diagnostic process. NeuroQuant brings quantified measurements straight to the specialist's desktop.

Susceptibility Weighted Imaging

Susceptibility Weighted Imaging (SWI) is a relatively new magnetic resonance technique that allows for the detection of problems in trauma patients that tend to be relatively small in size and can be easily missed by low resolution scans. SWI is used to help diagnose Traumatic Brain Injuries, Stroke, Occult Vascular Disease and Tumors.

FAQs

Do MRI's hurt?

MR imaging is painless and each scan takes between 10 and 40 minutes to complete. Some vibrations and clicking occurs during imaging so we provide headphones for your comfort.

What happens during an MRI procedure?

When you arrive for your MRI, the technologist will make sure you remove all metal objects including jewelry. You will lie down on a cushioned bed that moves into a donut shaped apparatus that is open on both ends. You will have to be very still during the procedure so the pictures are clear and accurate. When the test is over you may go home. You will need a follow up visit with your referring doctor to go over the results of your test.

What is a weight bearing MRI?

A traditional weight bearing MRI is performed with the patient in a standing position, but these procedures are costly and often inaccurate due to patient movement. Maxim MRI uses DynaWell L-Spine Compression Device to painlessly simulate the compression that occurs during standing.

Is there any risk during an MRI?

There are little to no side effects of an MRI. MR Imaging involves no radiation. It is a safe, effective way to make the right diagnosis and allows patients to avoid unnecessary medical procedures.

What are the benefits of an MRI?

MR images are more likely in some instances to identify and accurately characterize diseases and injuries than other imaging methods. MRI's also provide better soft tissue contrast and can differentiate between fat, water and muscle for precise diagnoses.

What insurance do you take and does an MRI with the DynaWell device cost more?

We accept all auto insurance and private pay. The DynaWell L-Spine Compression Device is used for more accurate diagnoses at no additional cost.

How fast will I get results of my MRI?

Every patient will leave their MRI appointment with their MRI on disk. The MRI will be interpreted by our radiologist and a clear, concise report sent to your doctor within 3 business days.

