

Yes, we have the best MRI equipment for your needs. But that's just one reason why Princeton Radiology is the right choice.

• **Expertise you can rely upon.**

MRI interpretations by board certified, subspecialty trained radiologists. Our physicians live and work in our community and are accessible to your doctor for consultation.

• **We respect your time.**

Fast scheduling, less time in the waiting room, prompt results to your doctor.

• **Patient-friendly hours.**

We cater to your schedule with daytime, evening and weekend hours.

• **Conveniently accessible.**

Easy access to MRI services with ample parking at our convenient locations in Princeton, Monroe, Mercerville, Freehold, Marlboro, Wayne, and Mountain Lakes.

• **Comfortable experience.**

Our goal is to provide every patient with the most comfortable and positive experience possible. From our friendly and caring staff to our beautiful imaging facilities, everything we do is focused on you.

To schedule an appointment or arrange a consultation with an imaging specialist about a specific patient case, call **609.921.8211**.

Or visit [www.PrincetonRadiology.com](http://www.PrincetonRadiology.com) to request an appointment.



Services by Location	Extremity MRI	State-of-the-Art 1.5T	Wide-Bore 3T	Quiet MRI 1.5T
<b>Princeton</b> Princeton Healthcare Center 419 N. Harrison Street				
<b>Monroe</b> Monroe Centre at Forsgate 9 Centre Drive				
<b>Mercerville</b> Quakerbridge Office 8 Quakerbridge Plaza				
<b>Freehold</b> Medical Arts Building 901 W. Main Street				
<b>Marlboro</b> Northpoint Professional Building 176 Route 9 North				
<b>Wayne</b> 330 Ratzer Road				
<b>Mountain Lakes</b> 333 U.S. 46, Suite 105				

# MRI

Comprehensive MRI services to meet your needs



## Not just an MRI: the Best MRI

Patients need MRIs for many different reasons - from sprains to fractures to various illnesses from head to toe. At Princeton Radiology we don't believe in a "one-size-fits-all" MRI. That's why we have short-bore, wide-bore and extremity MRI units of varying magnetic strengths for comprehensive diagnostic applications and maximum patient comfort.

## What is an MRI?

Magnetic Resonance Imaging (MRI) is a non-invasive imaging technique that uses radio waves, a strong magnetic field, and a computer to create extremely detailed pictures of tissues and organs inside the body without the use of ionizing radiation or radioactive substances of any kind.



Dedicated Extremity MRI



Quiet 1.5T MRI

## What types of MRIs does Princeton Radiology have?

- **Short- and Wide-Bore MRIs**—Short-bore MRIs can target specific areas of anatomy for scanning so that less of the patient's body is inside the machine. Wide-bore MRIs provide a spacious exam experience with even more diagnostic applications, such as high resolution images of the breast, brain, and prostate (without endorectal coil).
- **Extremity MRI**—Non-claustrophobic MRI imaging of the joints of your arm or leg. The scan is performed with only the injured arm or leg inside the machine, while the rest of your body relaxes outside the unit on a comfortable, reclining chair. If you need an MRI of your elbow, wrist, hand, knee, ankle or foot, ask for our extremity MRI.
- **Quiet MRI**—Offers patients a 97 percent reduction in noise for a less stressful exam without compromising image quality or scan time.
- **Magnetic Field Strength**—Some exams require a stronger magnetic field for the highest possible detail. Princeton Radiology has MRI units of varying magnetic strengths, including maximum strength 3 Tesla (T) MRI.

Our radiologists would be pleased to consult with your physician about what type of MRI best fits your needs.