

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, Lawrenceville, Hillsborough, and East Windsor.

**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.

 **Princeton Radiology**  
*Excellence in Imaging*

Services by Location	Open 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>Lawrenceville</b> The MRI Center at Lawrenceville 21 Lawrenceville-Pennington Road				

**MRI-guided Prostate Biopsy available in Monroe on our Wide Bore 3T MRI unit.**

**Scheduling: 609.921.8211**  
**[www.PrincetonRadiology.com](http://www.PrincetonRadiology.com)**



# MRI

**Comprehensive MRI services to meet your needs**

 **Princeton Radiology**  
*Excellence in Imaging*

## 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 open 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.



## 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 prostate (without endorectal coil), breast, or brain.
- **Open MRI**—Open MRI units create additional options for image quality, while offering patients the comfort of having open space on the sides instead of being inside a conventional MRI scanner's "tunnel".
- **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.
- **Quiet MRI**—Offers patients a 97 percent reduction in noise for a less stressful neurological or orthopedic exam without compromising image quality or scan time.

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