

Why Choose FCMC MRI?

- . Friendly
- . Professional
- . Board Certified technologists and radiologists
- . New GE Wide bore MRI Machine
- . Accommodate patients up to 500 pounds
- . Noise reduction capabilities
- . Large bore opening for large individuals and those prone to claustrophobia.

Benefits of MRI

MRI can detect many abnormalities with incredible accuracy. It is especially effective in assessing the brain, spine, joints and soft tissue structures. MRI may reduce the need for biopsies, exploratory surgery and other invasive diagnostic procedures.

MRI can provide effective clinical evaluation of:

- . Brain disorders
- . Traumatic injuries
- . Eye abnormalities
- . Spine Disease
- . Cancer detection
- . Liver and other abdominal disease
- . Joint injuries
- . Musculoskeletal disorders
- . Facial/neck abnormalities
- . Infection
- . Blood Flow and vessel disorders

When will my provider have the results?

The results of your exam will be studied by a board certified and fellowship trained physician in MRI Imaging. They will provide your health care provider with the results generally the same day.

Have your provider schedule your appointment today!

DIAGNOSTIC SERVICES



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YOUR COMMUNITY-BASED MEDICAL CENTER



MRI

(717) 485-6107 • www.fcmcpa.org



*For Health Care
Close to Home*

What is MRI?

Magnetic Resonance Imaging is a painless method of obtaining detailed pictures of internal body structures. It does not use radiation but uses a magnetic field radio waves, and a computer. The detailed imaging produced provides important information about the brain, spine, joints, and internal organs. It is some of the most valuable diagnostic tools available to doctors today.

Is it Safe?

An MRI is very safe. It is a noninvasive test with no known side effects. There is no use of radiation or radioactive injections and all patients are screened prior to exam.

Scan is NOT safe for:

- Cochlear implants
- Pace Maker
- Defibrillator
- Implanted electronic devices
- Metal in eyes
- Intracranial metal clips/coils
- Neurostimulators.

How to Prepare

- No special preparation is needed. You may eat and drink normally
- You will need to remove metal from body before exam.
 - Glasses
 - Hearing Aides
 - Jewelry & Watches
 - Keys
 - Wallet
 - Cell phone
 - Hair accessories
 - Insulin pump
- You can change into a gown
- If you have had prior episodes of claustrophobia our new wide bore opening has greatly reduced anxiety without use of premedication.



What to Expect?

- Fill out a past medical screening
 - We need to know about all surgeries.
 - Bring along any cards for stents or implants.
- Change into a gown and lock personal belongings in locker provided.
- You will lie down on the MRI table. A special camera may be placed on part of your body.
- Most studies will allow you to listen to your favorite music.
- Exams usually take 30—45 minutes to complete.



Large bore opening for large individuals and those prone to claustrophobia.