What to expect during your MRI exam
When you arrive at the MRI Department you will be asked MRI safety questions to make sure you are safe to enter the MRI scan room.

**STANDARD SAFETY QUESTIONS:**

- Dialysis or Renal Failure
- Heart Valve Replacement
- IVC Filter (ex. Greenfield Filter)
- Cochlear Implant or hearing aid
- Transdermal Medication Patch
- Nerve Stimulation Device {TENS}
- Pregnancy or Breast Feeding
- Cardiac Pacemaker or Wires
- Aneurysm Clip in brain
- History of Metal in Eyes, skin or body
- Embolization Coil
- Diabetic
- Claustrophobia/anxiety
- Implants or devices in the body
- Implantable Cardioverter Defibrillator (ICD)
- Breast Tissue Expanders

**PREPARING FOR THE MRI SCAN:**

Once it is determined that you are safe to enter the MRI scan room you will be asked to dress in hospital pajamas. You may be asked the MRI safety questions several times by different staff members, please do not be concerned we are just making sure that you are safe. An MRI technologist will greet you and bring a drink of contrast material for you to drink. Once you have finished your drink the technologist will bring you to the scan room (about an hour later). During this time a nurse may give you an injection of glucagon and then you will proceed to the scanning room area. Glucagon is a medication that helps to slow your intestines down so the intestines are not moving during the time of the scan. The drink is to help enhance areas that are not as visible without the contrast on the scan.

**DURING THE SCAN:**

For the scan itself you will be placed on the MRI equipment and table, lying on your back and enter the scanner feet first. Part of the MRI equipment will be placed on top of your abdomen in order to obtain the pictures. There will be a belt placed around your waist and this is for determining if you are holding your breath for the pictures. You will then be covered with a sheet or blanket to keep your privacy and keep you comfortable. During the time of the scan we ask that you refrain from moving so that all the images can be precisely acquired, some pictures we may not be able to repeat. Some of the pictures require you to hold your breath. Sometimes it is necessary to give you IV contrast during the exam so a technologist will put an IV line in you and inject contrast to enhance areas not easily seen without the contrast. You will be offered ear protection, because the scan does make loud sounds. For many exams we may offer you earphones so you may listen to music. You will also be given a call bell in case you need to alert the technologist.

Once the scan is over the technologist will remove the IV line, if one was inserted and not already removed, and bring you to the dressing room where you may change back into your own clothing.

**EXAM TIME:** Approximately 45 minutes

**ALLERGIES:** Please alert the technologist if you have allergies

**KIDNEY FUNCTION:** Contrast is okay to inject when you have normal kidney function

**RESULTS:**
Your physician will receive the report in the next 1-2 days following the date of the scan. If you need films or CD please let technologist before the exam.
If you have any questions about your scheduled exam, please call (860) 545-5300.

Thank you for choosing Hartford Hospital Imaging Center and giving us the opportunity to serve you.