



## **Imaging Facts Sheet for MRI of the Breast**

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

### **PREPARING FOR THE SCAN:**

Once it is determined that you are safe to enter the MRI scan room you will be asked to dress in hospital pajamas with a bathrobe. You may be asked 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 will bring you to the scanning room area. An IV line will be placed in order to administer contrast for the scan. Contrast is necessary to see tissue that is not seen without the contrast. During the contrast injection you may feel a cold sensation or sometimes taste or detect a subtle odor, this is normal and goes away quickly.

### **DURING THE SCAN:**

For the scan itself you will be placed on a special piece of equipment, facing down, that will allow your breasts to be freely suspended and enter the scanner feet first. You will also need to remove the hospital pajamas top so the clothes do not interfere with the images. You will be covered with a sheet or blanket to keep your privacy and keep you comfortable. The technologists will also place a special marker on your breast(s) for technical purposes. 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. 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 give you the bathrobe and pajamas top and remove the IV line and bring you to the dressing room where you may change into your 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.*