



# Magnetic resonance *imaging*

*The Outpatient Imaging Center at Stony Brook Medicine provides services in a state-of-the-art 65,000-square-foot facility located on the medical center campus. The Center provides convenience and comfort, with easy access and spacious, bright treatment areas. The location is the ideal setting for patients, families and Stony Brook's healthcare professionals to partner in the management and treatment of a variety of medical conditions.*

## Directions

**From the West:** Take Long Island Expressway (LIE I-495) eastbound to exit 62 North, Nicolls Road (Route 97). Travel approximately 8 miles (crossing Route 347). Follow signs to the Hospital, then follow directions below, "From the Stony Brook South Entrance, East Campus."

**From the East:** Take Long Island Expressway (LIE I-495) westbound to exit 62 North, Nicolls Road (Route 97). Travel approximately 8 miles (crossing Route 347). Follow signs to the Hospital, then follow directions below, "From the Stony Brook South Entrance, East Campus."

**From Technology Park:** Take Belle Meade Road (south) to Route 347/Nesconset Highway (NY-347). At Route 347, turn right (west) and proceed to Nicolls Road. At Nicolls Road (Route 97) turn right (north) and travel for approximately 2 miles, following signs to the Hospital. Follow directions below, "From the Stony Brook South Entrance, East Campus."

**From the Stony Brook South Entrance, East Campus:** From Nicolls Road, turn right onto Health Sciences Drive. Continue to the first light and turn left onto Edmund D. Pellegrino Road (opposite the Veterans Home entrance). For the Cancer Center and the Pain Management Center, use the first parking area. The Imaging Center and the Carol M. Baldwin Breast Care Center have a dedicated entrance and a parking area at the opposite end of the building.



## Parking

Easy accessibility for patients is a high priority. Parking is plentiful and free of charge. When you arrive at the Imaging Center pull a ticket from the automated gate. When leaving the Imaging Center have your ticket validated in the building. They will give you a token that you deposit in a box that will open the gate, allowing you to exit. You may also valet park your car for free at the Cancer Center and walk to the Imaging Center.



Below are few steps that maybe part of your (MRI) experience at the Imaging Center



## Registration

When you come to our Imaging Center you will go first to the registration desk where you will be checked in. This is also where you will give your insurance information and make a co-pay if required. They will also tell you where to go next.



## Imaging Reception

You will then proceed to the imaging reception window and you will be given further instruction.



## Magnetic Resonance Imaging (MRI)

Magnetic resonance imaging (MRI) uses high power magnets and radio-frequency waves to capture images of the body. MRI produces soft tissue images and is used to distinguish normal healthy tissue from diseased or injured tissue. In some instances, an intravenous injection of contrast may be used. Our Team of technologists and nurses will ensure a comfortable and safe visit. You will be asked to fill out a form about your medical history to make sure it is safe for you to undergo MRI scanning.



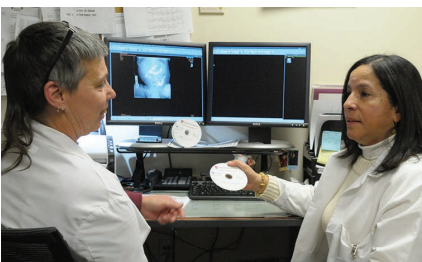
## Magnetic Resonance Imaging (MRI) Images

A picture archiving and communications system (PACS) allows for rapid access to computerized (digital) images at multiple sites for both radiologists and clinicians. High-speed data connections make it possible for images to be transmitted and viewed by physicians off site, affording the unparalleled ability for the healthcare team to consult. To streamline care, a CD containing study images is provided at the request of the referring physician.



## MRI Reading

A Board Certified Radiologist will interpret your image and create a report for your physician. This should be ready in two business days.



## Digital Library

Your study will be stored in our system, and if you require a copy, just ask at the time of the study. A disc will be printed and you can take it with you. If you require a copy later you may contact us at 631-638-2121.



## Departure Process

After your appointment is finished and you have changed back into your street clothes, you will proceed to the check-out desk in the lobby. Please give the attendant the parking pass you received upon entering the lot. This will be exchanged for a token which will allow you to leave the lot.