Clinical Policy 9.2 MRI Safety

During the second year of clinical practice, students may choose specialty areas for additional clinical rotations and must complete the "Day in a Life" assignments in advanced modalities and other disciplines.

It is the responsibility of the program's clinical instructor to provide appropriate occupational and patient safety training for any student who may enter Zone III of a MRI department.

Because of the possibilities for any student to render aid in and around an MRI department, all students will be required to complete the MRI Screening Protocol Checklist and MRI safety class prior to entering the clinical phase of the program. The checklist will be completed annually and reviewed by a Level II MRI technologist. The student is responsible for informing the program coordinator if there is any change to this document during the school year. Completion and approval of this checklist will ensure that no contraindications exist which would put the student at risk while in the magnetic environment. Affiliated clinical sites may require the student to complete their sites' safety screening and/or checklist.

Revised 5/15, 5/20, 6/22, 06/23, 06/24

Radiologic Technology Program MRI Screening Checklist for Students Guidelines from ACR's Safety Screening Form for MR Procedures

Please check any that apply:

 □ Aneurysm clip(s) □ Cardiac pacemaker, defibrillator, or other cardiac implant (in place or removed) □ Any type of electronic, mechanical, or magnetic implant □ Magnetically-activated implant or device □ Neurostimulator, diaphragmatic stimulator, deep brain stimulator, vagus nerve stimulator, bone growth stimulator, spinal cord stimulator or any biostimulator (in place or removed) □ Internal electrodes or wires □ Cochlear or other ear implant □ Drug pump (e.g. insulin, baclofen, chemotherapy, pain medicine) □ Any type of prosthesis (eye, penile, etc.) □ Artificial heart valve □ Eyelid spring or eyelid weight □ Artificial or prosthetic limb □ Any stent, filter, or coil □ Shunt □ Ingestible "pill cam" □ Spinal fixation device □ Radiation seeds □ Medication patch (Nicotine, Nitroglycerine) □ Surgical mesh 	 □ Tissue expander (e.g., breast) □ Surgical staples, clips □ Joint replacement □ Any implanted items (e.g., pins, screws, nails, wires, or plates □ IUD, diaphragm, or pessary □ Partial plates, dentures or false teeth □ Body piercings □ Hearing aid □ Tattoos or tattooed liner □ Foreign body (e.g. metallic slivers, BB, bullet, shrapnel, shavings, etc.) □ Wig, Hair implants or Hair accessories (e.g., bobby pins, barrettes, clips, extensions, weaves) □ Magnetic cosmetics (e.g. magnetic eyelashes, magnetic nail polish) □ IV access port (e.g. Broviac, Port-a-Cath, Hickman, PICC line) □ Electronic monitoring or tagging equipment (e.g., ankle monitor) □ Fitness Tracker/biomonitor (e.g., Fitbit) □ Metal-containing clothing material, underwear, and/or jewelry □ Any other type of surgically implanted medical devices, removable medical devices or personal items not covered?
Check here if no boxes above apply to you:	
Students will complete this form annually, but, according to Policy, the student must inform program faculty if any change to this document occurs while they are enrolled in the program.	
Completion of this checklist will ensure that no contraindications exist which would put the student at risk while in the magnetic environment, specifically Zone III and Zone IV. If a student has any contraindications listed above they are not allowed in the MRI department at clinicals. Declared pregnant students who continue to work in and around the MR environment should not remain within the MR scanner room/Zone IV during actual acquisition or scanning. By signing below, the student agrees that a Level II MR technologist will review this form.	
Student signature	Date
Clinical Coordinator signature	Date
Level II MR Tech	Date