Center for Biomedical Imaging



Boston University Medical School

MAGNETIC RESONANCE (MR) ENVIRONMENT SCREENING FORM

The MRI system has a very strong magnetic field that may be hazardous to individuals entering the MRI environment or MRI room if they have certain metallic, electronic, magnetic or mechanical implants, devices or objects. Therefore, all individuals are required to fill out this form **BEFORE** entering the MRI control room (Zone 3) or MRI Scanner room(Zone 4).

Name	DOB	Weight

ATTENTION:

The following items are contraindications for MRI procedures on our scanner. Please notify the MRI technologist prior to the scan:

Yes responses in this section will render the individual unable to have research MRI scans at the CBI for either safety or artifact concerns

YES	NO		<u>YES</u>	<u>NO</u>	
		Cardiac Pacemaker			Implanted Cardiac Defibrillator
		Aneurysm Clip			Cochlear Implant
		Implanted Pump / Drug infusion device			Brain Stimulator

Ventricular Shunt

If you have any of the following, it may be possible to have an MRI scan provided documentation has been obtained of MRI safety by the parent study

<u>YES</u>	<u>NO</u>		YES	<u>NO</u>	
		Surgery in the past year			Heart valve prosthesis
		Metal worker, possibility of fragments in the eyes			Joint replacement
		Any metallic fragments, foreign bodies, shrapnel or bullets			Wire mesh implant
					Swan-Ganz catheter
		Surgical clips, staples, metallic sutures			Eye prosthesis
		Surgical pins, screws nails, Harrington rods			Artificial or prosthetic limb
		Stent, Filter or coil			Penile Implant
					Dentures, partial plate or magnetic dental implants

There are no known safety risks associated with these items but it is important for us to know about them in order to help ensure your safety

<u>YES</u>	<u>NO</u>		Safety reviewed (For Tech Only)	Removed
		Tattoo		
		IUD, diaphragm, or Pessary (bladder sling)		
		Implanted Device		
		Possibility you could be pregnant		
		Hearing Aid (Remove prior to scanning)		
		Removable electronic monitoring device		
		Medication patch (Nicotine, Nitroglycerin, etc)		
		Acupressure beads (Remove prior to scanning)		
Signat	ture			
Reviewed by		У	Date	
			Date	
			Dute	
(For Te	ech Onlv)	<u>YE.</u>	<u>s no</u>

(For Tech Only) Passed metal detection with hand wand

Approved for scanning

Tech initials