UCSF Medical Center

PT. NAME

UNIT NUMBER

BIRTHDATE

LOCATION

DATE

UCSF Benioff Children's Hospital

## **MRI SCREENING**

500-0250 (Rev. 03/12) WorkflowOne MEDICAL RECORD COPY

You have been scheduled for an MRI exam. The MRI scanner uses extremely strong magnetic fields that can produce heating, movement, or electric currents in ANY metal in or on your body. WARNING: This can be hazardous to you, if you have certain metal objects in or on you. Please complete this accurately and carefully. (Please circle Yes/No responses)				
1. Do you have any metal or possibly metal containing objects in or on your body?			No	
If yes, check box and give details				
<ul> <li>Aneurysm clip</li> <li>Cardiac pacemaker</li> <li>Implanted cardioverter defibrillator (ICD)</li> <li>Electronic implant or device</li> <li>Magnetic stent, filter, or coil</li> <li>Neurostimulator, deep brain stimulator</li> <li>Spinal cord stimulator</li> <li>Internal electrodes or wires</li> <li>Bone growth/bone fusion stimulator</li> <li>Cochlear, otologic, or other ear implant</li> <li>Insulin or other infusion pump</li> <li>Implanted drug infusion device</li> <li>Prosthesis of any kind(eye, penile, etc.)</li> </ul>	<ul> <li>Medication patch</li> <li>Any metallic fragment or foreign body</li> <li>Breast tissue expander</li> <li>Surgical staples, clips</li> <li>Bone/joint pin, screw, nail, wire, plate</li> <li>IUD, diaphragm, or pessary</li> <li>Dentures, partial plates, or braces</li> <li>Permanent makeup or eyeliner</li> <li>Body piercing jewelry</li> <li>Eye lid spring or wire</li> </ul>			
☐ Heart valve prosthesis	Temperature probe			
<ul> <li>Artificial or prosthetic limb</li> <li>Hearing aid (remove prior to entry)</li> <li>Have you had an injury to the eye involving a metallic object or fragment?</li> <li>Have you ever been injured by a metallic object or foreign body (e.g. BB, bullet, shrapnel)?</li> <li>List any past surgeries/Date:</li></ul>		Yes Yes	No No	
To be completed for patients who may receive MRI CONTRAST (GADOLINIUM)				
<ol> <li>Have you ever had a previous reaction with intravenous contrast ("x-ray dye")?</li> <li>If yes, give details:</li> </ol>		Yes	No	
<ul> <li>6. Have you ever had a life-threatening allergic reaction?</li> <li>If yes, give details:</li> </ul>		Yes	No	
7. Are you 60 years of age or older? Yes No GFR (To be		npleted by RN or technologist)		
<ul><li>8. Do you take medication for diabetes?</li><li>9. Do you take medication for high blood provide 10. Do you suffer from kidney disease?</li></ul>	essure? Yes No Yes No Yes No	"Yes" answers to Q7-15, enter eGFR within 6 weeks. "No" answers: if eGFR is available, enter it below.		
<ul> <li>11. Does anyone in your family suffer from ki</li> <li>12. Do you have only one kidney or a kidney f</li> <li>13. Do you have any other organ transplant?</li> <li>14. Do you have multiple myeloma?</li> <li>15. Do you have end-stage liver disease/need a</li> </ul>	transplant? Yes No Yes No Yes No	< 60	≥ 60 or not needed	
16. FOR WOMEN: Is there any possibility that you may be pregnant? Yes No Yes No				
Please sign below to confirm that you have received, read, and understood the "Frequently Asked Questions about MRI exams". A physician is available to answer any further questions you may have.				
Form completed by:		Consult with	Proceed	
Signature of Patient/parent/guardian:		Radiologist	per protocol	
Signature of RN or Technologist:	Date:	Time:	·	

## **INSTRUCTIONS FOR RADIOLOGY RN OR RT**

YES answers to questions 7-16 and no recent eGFR available: Proceed with an immediate Cr/eGFR test at the direction of the protocoling physician.

- STOP If there are ANY circles in the STOP column, further consultation with a supervising radiologist is required before administration of contrast. Nursing and technical staff should consult with a supervising radiologist for further instructions. Proceed only when the order for this examination has been reviewed, and is updated by the supervising radiologist in ImageCast.
- GO If ALL the circled responses are in the GO column: PROCEED with contrast administration as per the contingent order in ImageCast. This order is now final, and the electronic signature of the protocoling physician in conjunction with this form attests that the administration of contrast material has been reconciled with the patient's current medication.



## **IMPORTANT INSTRUCTIONS**

Before entering the MRI environment or MRI system room, you must remove <u>all</u> metallic objects including hearing aids, dentures, partial plates, keys, beeper, cell phone, eyeglasses, hair pins, barrettes, jewelry, body piercing jewelry, watch, safety pins, paper clips, money clip, credit cards, bank cards, magnetic strip cards, coins, pens, pocket knife, nail clipper, tools, clothing with metal fasteners and clothing with metallic threads.

Please consult the staff if you have any questions or concerns BEFORE you enter the MRI system room.

## Filled out by staff:

- 1. Patient Screened for MRI contraindications?  $\Box$  Yes  $\Box$  No
- 2. Patient and Table Top Checked?
- 3. Staff Physicians Safety Trained?
- 4. Staff/Physicians Removed Metallic Objects? 
  Yes No
- 5. Final verification/ "time-out" is performed by □ Yes □ No the team prior to entry into the magnet, including patient screening form, and all equipment checked for MRI safety or compatibility.