

**University of Minnesota**  
**Center for Magnetic Resonance Research**  
**Policy**  
**Metal Workers**

Policy Number / Version: POL004 / Version 1

Approval Date:

Implementation Date:

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<b>Approval Signatures</b>	<b>Date</b>
Author/Owner:	
Regulatory Compliance Coordinator:	
Center Director:	

**1. Purpose**

The purpose of this policy is to define criteria that must be met before someone can be scanned at CMRR that was once employed as a metal worker.

**2. Scope**

This policy will apply to all research scans taking place at CMRR.

**3. Responsibility**

It is the responsibility of all personnel who perform the functions listed in Section 2 to adhere to this policy.

It is the responsibility of the owner/author listed above to review the content of this policy for accuracy and continued applicability on at least an annual basis.

**4. Policy**

People employed as metalworkers (grinders, welders, etc.) have an increased likelihood of having unknown metal fragments in their eyes even if they indicate that they have never had metal fragments in their eyes and always wore eye protection. Since movement of metal fragments in eyes can cause blindness these individuals must have an x-ray or CT of the orbit within 30 days of the scan for active metal workers or since they retired or were no longer employed for those that are no longer employed as metal workers.

**5. References**

**6. Appendices / Tables**

N/A

**7. Revision History**

Version Number	Approval Date	Change from Previous Version