

Risk Assessment Form

Use this form for any detailed risk assessment unless a specific form is provided. Refer to your Summary of Hazards/Risks and complete forms as required, including those that are adequately controlled but could be serious in the absence of active management. The Action Plan and reply section is to help you pursue those requiring action.

Department: Imaging Subject of Assessment: E.g.: hazard, task, equipment, locati	Data (Initial Daview) 47/0/0045
Subject of Assessment: E.a. bazard task equipment locati	Date (Initial Review): 17/3/2015
Jubjeet of Assessment. E.g. nazara, task, equipment, locat	people
Scanning patients in MRI who have a histor	f metal in their eye(s)
Hazards (Describe the harmful agent(s) and the adverse consec	
The strong static magnetic field of the MRI s	nner has the potential to exert force on and
nove ferromagnetic objects. Ferrous metal	gments in a patient's eye thus have the potentia
o move whilst in the MRI environment caus	damage to the retina or other soft tissue.
Description of Risk Describe the work that causes exposure to the hazard, and the re what makes the risk more or less serious – e.g.: the time taken, h anything else relevant.	
Patients entering the MRI environment who have metal in	eye may be at risk.
Existing Precautions	Describe how they might fail to prevent adverse outcomes.
As part of the MRI safety checklist patients a questioned as to whether metal has ever entered their eye. If they answer yes but it v confirmed by medical examination that no m was in their eye or that any fragments of me were removed, the patient can proceed to scanning.	It is plausible that any previous investigation into whether metal was present in a patients eye failed to detect metal when it was in fact present.
This policy forms part of the NHS GGC MRI local rules which authorised MR operators must read and sign	

Level of Risk - Is the control of this risk adequate?

Give more than one risk level if the assessment covers a range of circumstances. You can use the 'matrix' to show how 'likelihood' and 'consequences' combine to give a conclusion. Also, be critical of existing measures: if you can think how they might fail, or how they could be improved, these are indications of a red or orange risk.

Risk Matrix

<u>Likelihood</u>	Impact/Consequences				
	Negligible	Minor	Moderate	Major	Extreme
Almost Certain	Medium	High	High	V High	V High
Likely	Medium	Medium	High	High	V High
Possible	Low	Medium	Medium	High	High
Unlikely	Low	Medium	Medium	Medium	High
Rare	Low	Low	Low	Medium	Medium

Very High	High	Medium	Low

Current risk level

Given the current precautions, and how effective and reliable they are, what is the current level of risk? **Green** is the target – you have thought it through critically and you have no serious worries. Devise ways of making the risk green wherever you can. **Yellow** is acceptable but with some reservations. You can achieve these levels by reducing the inherent risk and or by effective and reliable precautions.

High (Orange) or Very High (Red) risks are unacceptable and must be acted on: use the Action Plan section to summarise and communicate the problems and actions required.

Action Plan (if risk level is High (Orange) or Very High (Red)

Use this part of the form for risks that require action. Use it to communicate, with your Line Manager or Risk Coordinator or others if required. If using a copy of this form to notify others, they should reply on the form and return to you. Check that you do receive replies.

Describe the measures required to make the work safe. Include hardware – engineering controls, and procedures. Say what you intend to change. If proposed actions are out with your remit, identify them on the plan below but do not say who or by when; leave this to the manager with the authority to decide this and allocate the resources required.

Proposed actions to control the problem List the actions required. If action by others is required, you must send them a copy	By Whom	Start date	Action due date

Action by Others Required - Complete as appropriate: (please tick or enter YES, name and date where appropriate)

Report up management chain for action	
Report to Estates for action	
Contact advisers/specialists	
Alert your staff to problem, new working practice, interim solutions, etc	

Reply

If you receive this form as a manager from someone in your department, you must decide how the risk is to be managed. Update the action plan and reply with a copy to others who need to know. If appropriate, you should note additions to the Directorate / Service Risk Register.

If you receive this as an adviser or other specialist, reply to the sender and investigate further as required.

Date of last review:

As per QPulse record

Next review date:

As per Qpulse record