

Category A MRI SAFETY COMPETENCY CHECKLIST:
Hyperfine MRI (MIRACLES study)

Name:

Position:

The signing of this document indicates that you have reached an acceptable level of competence in operating the **Hyperfine MRI system and the supervision of others in the MR Environment of the Hyperfine system.**

In the event of being the most senior person available you could handle safely an emergency situation recognising the specific risks associated with the magnetic field. You will have free access to the MR Environment. **This document must be completed with the MRRP or MRSE.**

Initial/ date

Hyperfine operational & safety procedures

I have read the Local Rules and Standard Operating Procedures for the MIRACLES study

I understand MHRA guidelines regarding user categories & associated responsibilities

I have completed the CAT A in person training

I understand how to decide if the system has failed and what action to take

Controlled entry to the MR Environment

I understand the responsibilities associated with supervising access to the MR Environment

I know the location of the hyperfine key

Prevention of unauthorised access

I know to ensure that all visitors report to the Authorised Operator in charge

I know that I must stop any unauthorised persons from entering the MR Environment

I know I must stop anybody from entering the MR Environment who is unsafe to do so

Participant Safety

I am fully aware of the safety implications for participants entering an MRI environment

I know how to remove the participants from the scanner

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Initial/ date

Emergency procedures

I understand the importance of getting the patient out of the MR Environment FIRST

I understand that no unauthorised must enter the MR Environment

I have been trained in evacuation procedures.

I have been shown how to electrically isolate the system in the event of a flood/fire

Magnet and RF Safety

I understand how to access SOPs and contact CRIF/MRRP/MRSE

I have been shown the importance of careful positioning of any leads within the MR Environment and associated safety risks.

I am aware that everyone in the MR Environment should be given hearing protection during scans.

Contraindications for MIRACLES scanning

I have read the MIRACLES-GGC_SOP_001

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If in any doubt do not scan patient.

Alerting technical support

I am aware that in the event of a fault I must contact the supervising MR Authorised Operator /MRRP/ MRSE

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Signature of MRRP/MRSE.....Date:.....