

FerriScan[®] is a regulatory approved, MRI-based technology that provides an accurate and non-invasive measurement of liver iron concentration.

Resonance Health is pleased to announce that the patient scan time can be reduced to approximately 10 minutes.

A 60% reduction in scan time is good for patients and MRI departments.

A multicentre study has just been completed (publication pending) which enables Resonance Health to announce that the MRI scan time for patients can be significantly reduced, while still providing the accuracy and precision our customers have come to expect with FerriScan[®].

The innovation involves a minor and easily implemented modification to the standard FerriScan[®] data acquisition protocol. This is a significant improvement for patients and for busy MRI departments, improving the cost effectiveness of the FerriScan[®] test.

Existing FerriScan[®] Centres

Implementing the new FerriScan[®] Rapide protocol is straight forward. The only change that should be made is to the pulse repetition time (TR) from 2500 ms to 1000 ms. No other parameters in the FerriScan[®] protocol should be changed.

Resonance Health does not require a new phantom scan to be performed. But if you would like to confirm the protocol changes by performing a phantom scan, Resonance Health would be happy to perform a FerriScan[®] Phantom analysis at no charge. If you wish to proceed with this option, please send an email to support@ferriscan.com so we can assist you with this process.

Centres Participating in Clinical Trials

It is important that the patient scanning protocol is not changed during a clinical trial. If your centre is participating in a Novartis clinical study, the scanning protocol for patients **must remain unchanged**. All patients must continue to be scanned with a TR of 2500 ms.

If your centre provides FerriScans[®] for patients participating in clinical trials and also performs FerriScan[®] exams for patients outside clinical trials you will need to save two FerriScan[®] protocols on your scanner – FerriScan TR2500 and FerriScan TR1000. Please use an appropriate name to differentiate between the scanning protocols to enable your staff to readily know which one to use.

Further information

If you wish to make the transition to FerriScan[®] Rapide, please contact support@ferriscan.com. If you are not currently performing FerriScan[®] and would like some further information about the FerriScan[®] service, please send an email to info@ferriscan.com.

Please visit us at www.resonancehealth.com.

FerriScan[®] is a service proudly delivered by: