

LP Coil System MRI Information: MR Conditional

MRI Safety Information

Non-clinical testing has demonstrated the Penumbra LP Coil Implant is MR Conditional. Coil arrays consisting of one or more Penumbra LP Coil Implants can be scanned safely immediately after implantation under the following conditions.

Parameter	Condition
Static Magnetic Field Strength	1.5T or 3T
Maximum Spatial Field Gradient	3000 Gauss/cm (30 T/m) or less
RF Coil Type	Any
Maximum Whole Body SAR	2.0 W/kg
Maximum Head SAR	3.2 W/kg
Scan Duration	2.0 W/kg whole-body average SAR for 60 minutes of continuous RF (a sequence or back to back series/scan without breaks).

LP Coil System MRI Information: See back of card for more information.

Patient's Name

Treating Physician

Phone Number

Hospital Information

Date of treatment or other information

If you have any questions about MRI scans or LP Coil System, contact your physician.

Penumbra



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