Penumbra Coil 400™ MRI Information: MR Conditional

Non-clinical testing has demonstrated the Penumbra Coil 400^{TM} is MR Conditional. It can be scanned safely under the following conditions:

- · Static magnetic field of 1.5 Tesla or 3 Tesla
- Spatial gradient field of 2.500 Gauss/cm or less (extrapolated)
- Normal operating mode only with a whole body averaged specific absorption rate (WBA SAR) of less than 2.0 W/kg and a head averaged SAR of less than 3.2 W/kg for 15 minutes of continuous scanning with the transmit body coil or the transmit head coil
- Non-clinical testing, using measurement and electromagnetic in-vivo simulation analyses, was performed
 to assess the in-vivo heating of the Penumbra Coii 400. The Coii 400 produced an estimated in-vivo
 temperature rise < 2.5°C during 15 minutes of continuous MR scanning in the normal operating mode
 at a WBA SAR of 2.0 W/kg and a head averaged SAR of 3.2 W/kg. This temperature rise is conservative,
 as it does not include the cooling effects of blood flow.

Penumbra Coil 400™ 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 Penumbra Coil 400™, contact your physician.

