POD™ MRI Information: MR Conditional

Non-clinical testing has demonstrated POD 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 POD. POD 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.

POD™ MRI Information: See back of card for more information.

Patient's Name

Treating Physician

Hospital information

If you have any questions about MRI scans or POD™, contact your physician.

Date of treatment or other information



Phone Number