# Synchromed II® Pump in MRI

We have scheduled you for an MRI to check, diagnose or rule out a health concern. You have a Medtronic SynchroMed® II Infusion pump implanted. Read this handout to learn more on what to expect during your MRI.

**What to Expect**
This pump is safe, but it will stop during an MRI. The pump will not give your medicine during that time. After you finis, the pump should start again and give you your medicine. If your pump is set to give medicine at a very low rate, it may take time for it to restart. In rare cases, the pump may take up to 24 hours to restart.

The MRI tech will check your pump 20 minutes after your scan. If the pump has not restarted, the tech will check every 20 minutes for up to 1 hour.

If the pump doesn't restart after an hour, an MRI tech will call Medtronic Technical Services at **1-800-707-0933.** They will send you home and have you call your doctor.

**Important for Baclofen Users**
Tell MRI staff if your pump gives you Baclofen as you may have withdrawal symptoms. If you take Baclofen and the pump does not restart, call your doctor right away.

Your health care team may have given you this information as part of your care. If so, please use it and call if you have any questions. If this information was not given to you as part of your care, please check with your doctor. This is not medical advice. This is not to be used for diagnosis or treatment of any medical condition. Because each person's health needs are different, you should talk with your doctor or others on your health care team when using this information. If you have an emergency, please call 911. Copyright © 2/2026. University of Wisconsin Hospitals and Clinics Authority. All rights reserved. Produced by the Department of Nursing. HF#8272.