

Imaging Safety Precautions for Patients with a Cardiac Implantable Electronic Device (CIED)

We understand there may be times when you need to get care outside of the Michigan Medicine Health System for imaging services, such as an MRI. When you do, we will provide information to the other hospital to make sure your cardiac implantable electronic device (CIED) is safe. CIEDs include pacemakers, implantable cardioverter-defibrillators (ICDs), cardiac resynchronization therapy (CRT) devices, and implantable loop recorders (ILRs).

How will my device be monitored for safety?

The hospital where you are having your imaging done will follow their own safety protocols. For your safety, we will provide the outside hospital with the following information:

- A recent CIED report (this will include any recent CIED checks)
- Any recent visit notes from the Electrophysiology Device Clinic

If you have any difficulty scheduling your imaging at an outside hospital, please contact us so we can help you receive care at Michigan Medicine. You will continue to be followed by our Michigan Medicine Electrophysiology Device Clinic team unless you tell us otherwise.

Please feel free to call our office at (734) 647-5499 or toll-free (844) 369-7816, Monday through Friday from 8:00 AM – 5:00 PM, to speak with an Electrophysiology Device Clinic staff member about your questions or concerns. Disclaimer: This document contains information and/or instructional materials developed by University of Michigan (U-M) Health for the typical patient with your condition. It may include links to online content that was not created by U-M Health and for which U-M Health does not assume responsibility. It does not replace medical advice from your health care provider because your experience may differ from that of the typical patient. Talk to your health care provider if you have any questions about this document, your condition, or your treatment plan.

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