

A NEW INSIGHT FOR PATIENTS



CardioInsight™
Noninvasive
3D Mapping System

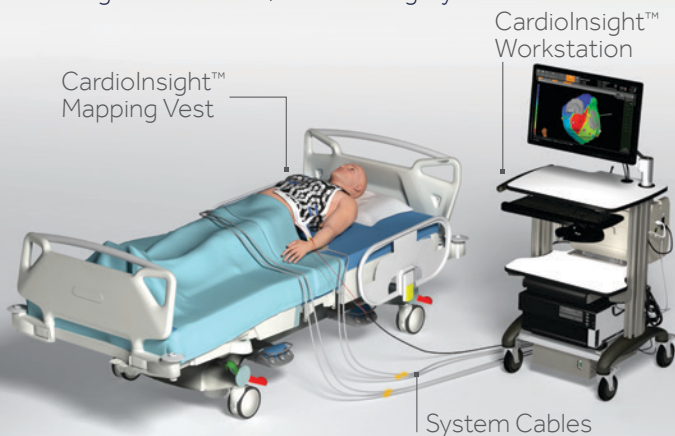


Information in this brochure should not be used as a substitute for talking with your doctor. Always talk with your doctor about diagnosis and treatment information.

Medtronic

What is the CardiInsight noninvasive 3D mapping system?

The CardiInsight™ system offers a new approach to capture a detailed, 3D map of a cardiac arrhythmia, or irregular heartbeat, without surgery.



What are the benefits of the CardiInsight system?

- The vest has 252 electrodes and provides more detailed rhythm information than a standard 12-lead EKG.
- The heart rhythm information collected may help you and your physician plan and evaluate potential treatment options and procedures.

What cardiac arrhythmias can be mapped with the CardiInsight system?

- Atrial fibrillation (AF)
- Atrial tachycardia (AT)
- Ventricular tachycardia (VT)
- Premature ventricular contractions (PVC)

NOTE: Not all cardiac arrhythmia conditions can be identified by your physician using the maps created by the CardiInsight noninvasive 3D mapping system.

What happens during a CardiolInsight procedure?

- First, hospital personnel will apply the CardiolInsight™ mapping vest to your chest. The vest is used with the CardiolInsight™ workstation to record your heart's electrical activity.

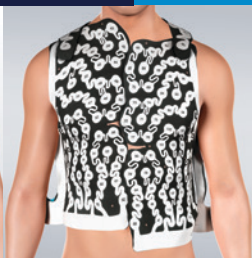


1. Prep for vest

The vest comes in three pieces — two front panels and one back panel. The panels have an adhesive that holds the vest in place. Hospital personnel will need to clean and shave your chest, stomach, and back to ensure the vest stays in place.



2. Apply left panel



3. Apply right panel



4. Apply back panel

- Next you will get a CT scan of your upper body while wearing the vest.
- After the CT scan, the vest will be connected to the CardiolInsight workstation and your heart's electrical activity will be recorded.

NOTE: Your heart's electrical activity may also be recorded before the CT scan.

- When the recording is complete, your physician will combine the information collected by the vest and by the CT scan to create 3D maps of your heart's electrical activity. Once your heart maps are created by the system, your physician will analyze the maps.

QUESTIONS?

It is important for you to get the right answers to your questions. Talk to your doctor or contact Medtronic Patient Services.

Medtronic Patient Services

877-526-7890

rs.cstechsupport@medtronic.com

Essential Product Information

Indications and relevant contraindications, warnings, and instructions for use can be found in the product labeling supplied with each device.

CAUTION: Federal law (USA) restricts these devices to sale by or on the order of a physician. This system is intended for use only by persons trained and/or under the guidance of Medtronic personnel (such as Field Clinical Engineers) as referenced in the system user manuals.

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