Mectronic Engineering the extraordinary Electrolysis CRM Technical Services Standard Letter

The guidance provided in this letter is for healthcare providers and Medtronic representatives and applies to the following Medtronic device models:

MRI Conditional Device Model Number, Model Name, Description

MC1AVR1 Micra[™] AV MR Conditional dual chamber transcatheter pacing system with SureScan[™] technology (VDD) MC1VR01 Micra[™] MR Conditional single chamber transcatheter pacing system with SureScan[™] technology (VVIR) MC2AVR1 Micra[™] AV2 MR Conditional dual chamber transcatheter pacing system with SureScan[™] technology (VDD) MC2VR01 Micra[™] VR2 MR Conditional single chamber transcatheter pacing system with SureScan[™] technology (VVIR)

This Standard Letter addresses Electrolysis:

Electrolysis permanently removes hair by inserting an electrified needle (AC or DC) into the hair follicle. Electrolysis introduces electrical current into the body, which can cause oversensing. Patients should consult with their clinicians to determine if their cardiac condition allows them to undergo electrolysis.

To mitigate the effects of oversensing during electrolysis, consider programming to an asynchronous pacing mode. After completing electrolysis, restore device parameters.

PATIENT MANAGEMENT GUIDANCE

This document is useful to health care professionals who perform medical procedures on patients with Medtronic implanted cardiac device systems and who consult with the patients' cardiologists.

Labeling

Micra™ AV MC1AVR1 MR Conditional Device Manual. Manual Document Number: M042501C001 REV. A, <u>www.medtronic.com/manuals</u>

Micra™ MC1VR01 MR Conditional Clinician Manual. Manual Document Number: M042502C001 REV. A, www.medtronic.com/manuals

Micra™ AV2 MC2AVR1 MR Conditional Device Manual. Manual Document Number: M019277C001 REV. E, <u>www.medtronic.com/manuals</u>

Micra™ VR2 MC2VR01 MR Conditional Device Manual. Manual Document Number: M019292C001 REV. E, <u>www.medtronic.com/manuals</u>

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Additional comments

For further information please contact the following:

Technical questions: Medtronic Technical Services can answer additional questions regarding these device operations.

Device labeling: For additional device-specific guidance, consult the labeling associated with the device available on the Medtronic Manual Library website at <u>www.medtronic.com/manuals</u>

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How to contact U.S. CRM Technical Services: Email: tshelp@medtronic.com
Pacemakers: (800) 505-4636, ICDs: (800) 723-4636, Programmer Support: (800) 638-1991
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This information is verified for devices approved in the U.S. and may differ by country. For product-specific information on device operation and indications for use, reference the appropriate product labeling.