

Cardiology Order Form

IMAGEREADY™

MR-Conditional Transvenous Defibrillation Systems

MODEL #s		ICD/CRT-D	ATRIAL LEAD	RV LEAD	LV LEAD
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According to Boston Scientific's device labeling, the following Conditions of Use **MUST BE MET** for a patient with an ImageReady™ Transvenous Defibrillation System to undergo an MR-Conditional scan. Adherence to the Conditions of Use **MUST BE VERIFIED** prior to each scan to ensure that the most up-to-date information has been used to assess the patient's eligibility and readiness for an MR-Conditional scan.

RESOURCES Confirm that patient has a valid ImageReady™ MR-Conditional Transvenous Defibrillation System by referring to the below resources:

- ▶ Boston Scientific MRI Technical Guide, ImageReady™ MR-Conditional Defibrillation System
- ▶ www.BostonScientific.com/imageready
- ▶ Boston Scientific MRI Hotline 1.844.4.BSC.MRI (1.844.427.2674)

OFF-LABEL MRI SCAN My patient **DOES NOT HAVE** a valid ImageReady™ MR-Conditional Transvenous Defibrillation System and/or **DOES NOT MEET** the Conditions of Use listed below. Because not all Conditions of Use have been met, the scan is off-label. BSC labeling warns of potential risks for off-label MRI scans and does not promote nor encourage this use. Use the Cardiology Order Form *Off-Label MRI Scan* to specify programming parameters during off-label MRI scans.

CONDITIONS OF USE

- Patient is implanted with ImageReady™ MR-Conditional Transvenous Defibrillation System with all ports occupied by a lead or port plug.
- No other active or abandoned implanted devices, components, or accessories present, such as lead adaptors, extenders, leads, or pulse generators.
- Pulse generator implant location restricted to left or right pectoral region.
- At least six (6) weeks have elapsed since implantation and/or any lead revision or surgical modification of the MR-Conditional Transvenous Defibrillation System.
- No evidence of a fractured lead or compromised pulse generator-lead system integrity.
- Patient is judged to be clinically capable of tolerating no Tachycardia protection for the entire duration in which the pulse generator is in MRI Protection Mode.
- Pulse generator is in MRI Protection Mode during scan.
- As soon as MRI Protection Mode is programmed, the patient must be continually monitored by pulse oximetry and electrocardiography (ECG). Ensure backup therapy is available (external rescue).
- Patient **MEETS ALL** MRI Conditions of Use as stated above.

MRI PROTECTION MODE PARAMETERS Program MRI Protection Mode during scan with these pacing parameters.

Pacing OFF

DOO (Bipolar) Pacing Rate _____ PPM or 10 PPM above patient intrinsic

VOO (Bipolar) Pacing Rate _____ PPM or 10 PPM above patient intrinsic

AOO (Bipolar) Pacing Rate _____ PPM or 10 PPM above patient intrinsic

Ventricular Pacing Chamber RV BiV

Atrial Amplitude _____ V@ 1.0 ms PW RV Amplitude _____ V@ 1.0 ms PW

LV Amplitude _____ V@ _____ ms PW

MRI Protection Timeout 3 H 6 H (nominal) 9 H 12 H Time-out OFF

NOTE Do not leave the pulse generator in MRI Protection Mode any longer than necessary following the scan. Beeper may no longer be usable following MRI scan.

DATE	PHYSICIAN SIGNATURE	PHYSICIAN NAME
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