

13.2
years

**Best-in-Class
Longevity**



3T



**ImageReady™
for 3T MRI**



**RF Wireless
Telemetry**



3T



**INGEVITY™
Designed for MRI**



**Sleep Apnea
Screening**



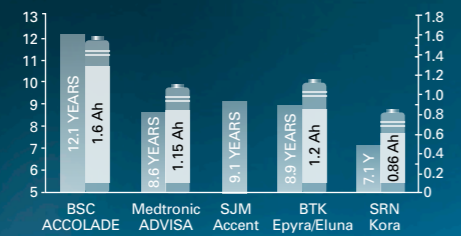
**RightRate™
for Chronotropic
Incompetence**

Discover ACCOLADE™

Boston Scientific's COMPLETE Pacemaker System



13.2 years



Best-in-Class Longevity¹

Expect fewer replacements as ACCOLADE™ MRI EL brings the industry's longest-lasting battery technology with a **1.6 Ah** battery capacity.²

Lead Impedance: 750 ohms
Longevity: 13.2 years

RF Wireless Telemetry & LATITUDE™

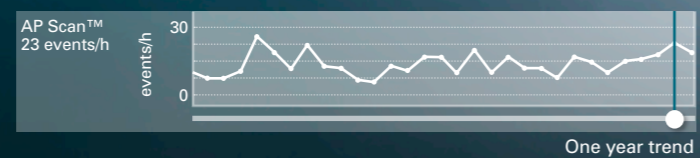
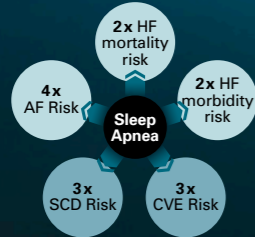
RF technology for streamlined implant, in-clinic and remote follow-up. When connected with LATITUDE™, provides Automatic Daily Monitoring with no interaction required from patient.

- ✓ Automatic device interrogation
- ✓ Improves patient compliance
- ✓ Automatic and customizable alerts
- ✓ AF monitoring
- ✓ Reduction in mortality (33%)³



Sleep Apnea Screening

AP Scan™ identifies patients with increased cardiovascular risk due to detection of severe sleep apnea, who may benefit from further investigation and treatment.⁴ Average number of Respiratory Disturbance Events (RDE) per hour is displayed during the sleep period.



ImageReady™ for 3T MRI

ACCOLADE™ with the INGEVITY™ lead is the world's first 3T pacemaker system that offers a full range of MR-Conditional pacemakers with the most options for MRI.⁵

- ✓ Uniquely 3T and 1.5T MR-Conditional
- ✓ Automatic MRI Time-out Mode
- ✓ No exclusion zones
- ✓ No time limits for scans
- ✓ Higher SAR limit
- ✓ No patient restrictions



INGEVITY™ Designed for MRI

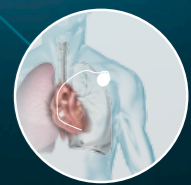
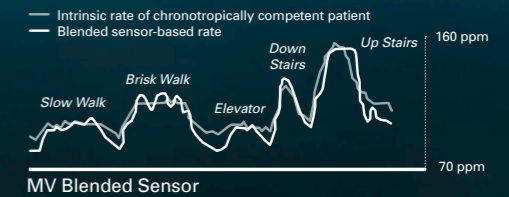
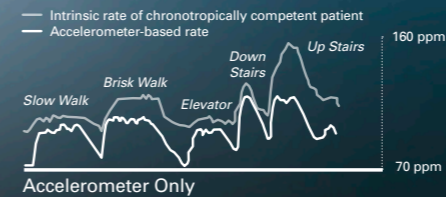
Designed from the ground up for the MR Environment⁶

- ✓ 4 Layers of insulation for long term reliability
- ✓ Advanced fixation system for precision and stability
- ✓ Low heating in MRI environment due to high inductance coils



RightRate™ for Chronotropic Incompetence

Uses an accelerometer, a motion based sensor, and Minute Ventilation (MV), a physiologic sensor which is correlated with breathing. MV is **the ONLY sensor clinically proven to restore chronotropic competence.**⁷



Prepare your patients for the future



1. Longevity projections based on: BSC: (DDDR 60, 100% A/V pacing, 2.5V@0.4ms, A&V, EGM Onset On, 500 ohms), MDT: DDD, 2.5V amplitudes, 0.4ms pulse width, 500ohms, 100% paced, onset EGM off, SJM: DDD, 2.5V RA and RV amplitudes, 500ohms, 100% paced. BTK: 500 ohms, 60 bpm, DDDR, 2.5, 0.4 ms, 100% pacing, SRN: 70 min-1, 2.5 V, 0.5 ms, 500 Ohms, Holter ON, sensors ON.
 2. Boston Scientific: Physician Technical Manual 359250-001 EN Europe 2014-05. MDT ADVISA DR MRI™ SURESCAN™ A3DR01 Clinician Manual M939188A001C 2010-01-28). St. Jude Medical Accent Model PM1210 Spec Sheet (G0205), Accent Brochure (G0221), Biotronik: Epyra 8 HF-T, eGA-HW_403588-D Epyra (ProMRI) p. 35. Sorin Kora 100 Implant Manual, 2013-09 U199A.
 3. Akar J, et al. Use of remote monitoring is associated with improved outcomes among patients with implantable cardioverter-defibrillators* HRS 2014, Abstract LB03-03.
 4. Somers VK, White DP, Amin R, Abraham WT, Costa F, Culbras A, Daniels S, Floras JS, Hunt CE, Olson LJ, Pickering TG, Russell R, Woo M, Young T. Sleep apnea and cardiovascular disease: an American Heart Association/American College of Cardiology Foundation Scientific Statement from the American Heart Association Council for High Blood Pressure Research Professional Education Committee, Council on Clinical Cardiology, Stroke Council, and Council on Cardiovascular Nursing. J Am Coll Cardiol. 2008;52:686-717.
 5. Under the Conditions of Use described in IMAGEREADY MR Conditional Pacing System Technical Guide. Only specific combinations of pulse generators and leads constitute an ImageReady Pacing System. Consult the Technical Guide to distinguish between combinations that are valid for use with ONLY 1.5T scanners and combinations that are valid for use with both 1.5T and 3T scanners. IMAGEREADY™ MR CONDITIONAL PACING SYSTEM Technical Guide, 359259-018 EN Europe 2014-02.
 6. 358661-021 INGEVITY MRI Passive PLM EN Europe, 358669-022 INGEVITY MRI ExtRetr PLM EN Europe.
 7. PULSAR MAX™ Blended Sensor Clinical Trial Results & Chronotropic competence is defined by the Model of the Cardiac Chronotropic Response to Exercise. Wilkoff B, Corey J, Blackburn G. A mathematical model of the cardiac chronotropic response to exercise. Journal of Electrophysiology. 1989;3:176-180. Refer to the Physician's System Guide for more information on adaptive-rate therapy. Additional clinical performance was assessed using INSIGNIA® Ultra clinical data with the AutoLifestyle® feature programmed On. Boston Scientific. Data on file. ALTRUA® Pacemaker System Guide. 2008;1:20-25.
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