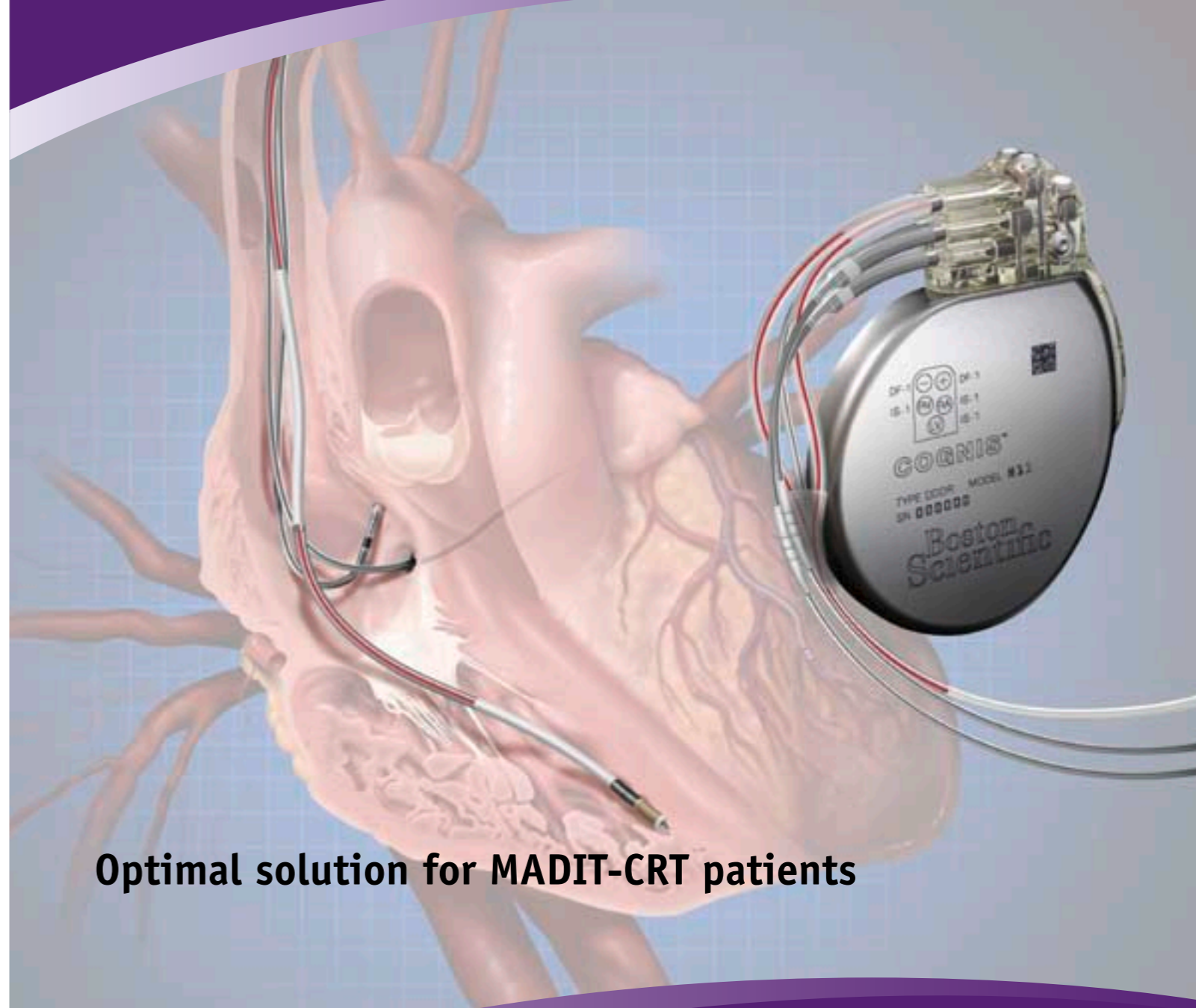


COGNIS® CRT-D Cardiac Resynchronization Therapy Defibrillator
LATITUDE® Patient Management System

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LATITUDE® Patient Management System



Optimal solution for MADIT-CRT patients

**Boston
Scientific**
Delivering what's next.™

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Optimal treatment for MADIT-CRT patients

Simplified Implant Procedure Smallest & Thinnest High-Energy CRT-D 32 cc, 9.9 mm, 41 J

- **Increase the ease of implant and deliver high energy** without impacting device longevity



- **Less physical appearance and psychological impact:** Improve your patients' comfort and quality of life

Extended Longevity and Warranty 6.6 Years in Life Condition

- **Fewer replacements:** Reduce implant rate burden minimizing the cost for the community
- **Predictable device behavior:** Establish your confidence in the remaining time before explant

- **Fewer surgical procedures:** Increase your patients' comfort
- **Fewer complications:** Increase your patients' safety

* COGNIS Longevity

Full Complement of Delivery Catheters and LV Leads

- Benefit from a specially adapted range of implant tools able **to respond to many patient anatomies:** Reduce your implant time

- **Less surgery time leads to less stress:** Improve your patients' comfort and safety

Optimized Cardiac Resynchronization Therapy Expanded Electronic Repositioning™

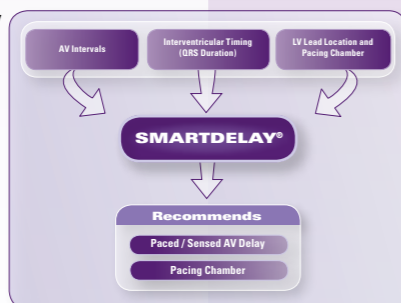
- **6 pacing programmable configurations**
- **Non-invasive solution** for diaphragmatic/phrenic stimulation after implant
- **Optimizing** CRT delivery and energy consumption
- **Flexible solution** for managing LV lead dislodgement without re-intervention

- **Avoid invasive intervention, leading to fewer complications and re-hospitalization:** Improve your patients' quality of life and safety



SMARTDELAY®: Maximize Global LV Contractile Function (LV dP/dt)

- **Push one-button through ZIP™ Telemetry in 150 s or less:** Increase convenience
- **Take into account individual patient's intrinsic conduction characteristics:** Customize treatment delivery
- **May obviate need for echocardiography:** Save your time and cost



- **Customized treatment delivery:** Improve your patients' quality of life

Optimized HF Disease Management Comprehensive Diagnostics

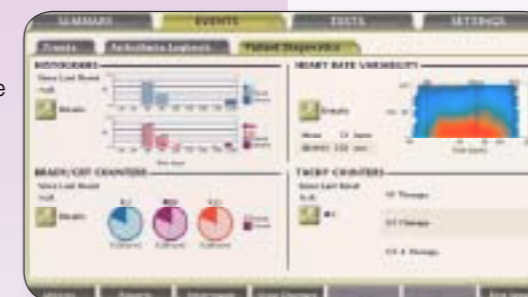
Unique diagnostic tool, with 6 months data recording

- **Heart Rate Variability Footprint** shows patients' response to daily activity
- **SDANN** indicates risk of sudden cardiac death
- **ABM** (Autonomic Balance Monitor) in combination with
- **HRV measurement** shows improvement of Heart Failure status and effectiveness of therapy

- **HF diagnostic tool to follow the progression of HF:** Increase your patients' confidence in their disease management.

Enables you to

- Readily track HF progression and the impact of therapeutic changes
- Treat your patient more objectively, accurately and efficiently



LATITUDE® Enabled: Freedom to Do More

- **LATITUDE user-friendly interface** (similar to programmer): Saves your time
- **LATITUDE remote alert configuration:** Allows you to customize information according to your patients' clinical indication
- **LATITUDE external sensors** (weight and blood pressure): Enables you to optimize clinical outcome for your patients
- **LATITUDE service and support via dedicated experts:** Ensure the answer to your question

- **LATITUDE gives your patient confidence** to live a normal life while staying more connected with you
- **LATITUDE monitoring with external sensor and quality-of-life questionnaire:** Actively involve your patients in managing their own health, if needed



LATITUDE® enabled COGNIS® CRT-D - the optimal solution for your NYHA Class I / II patients:

**Time & Cost Saving
Ease of Use
Confidence**

**Comfort & Safety
Quality of Life
Customized Monitoring**