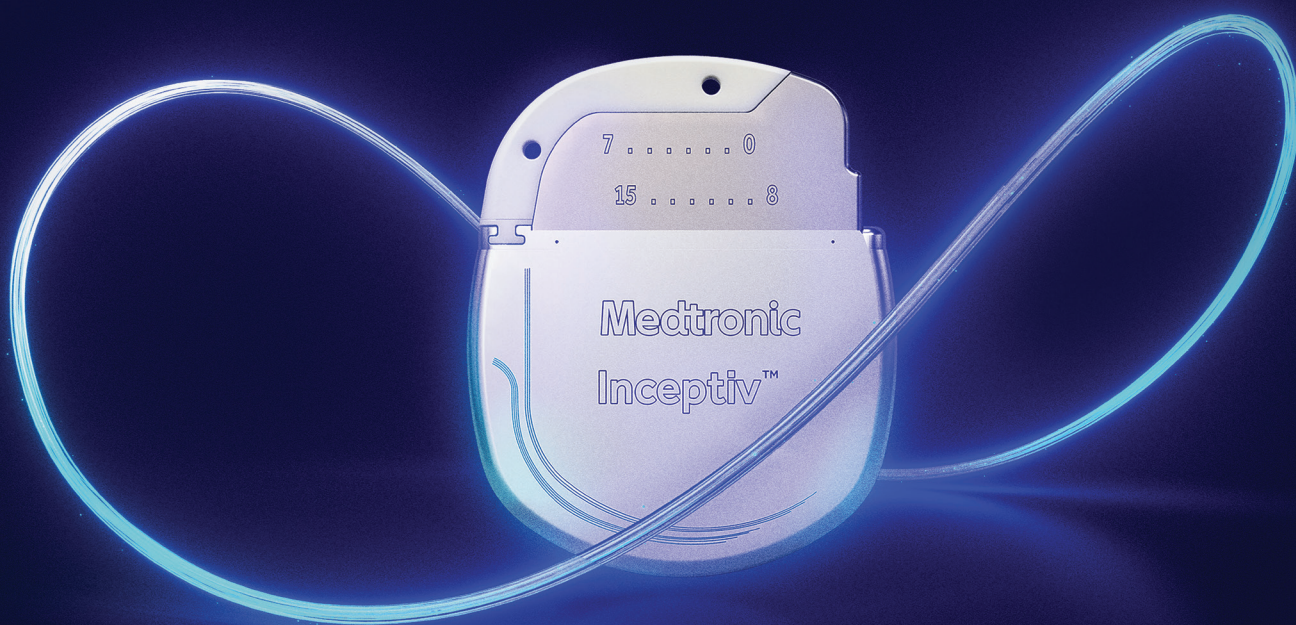


Medtronic

Relief in tune
with pain



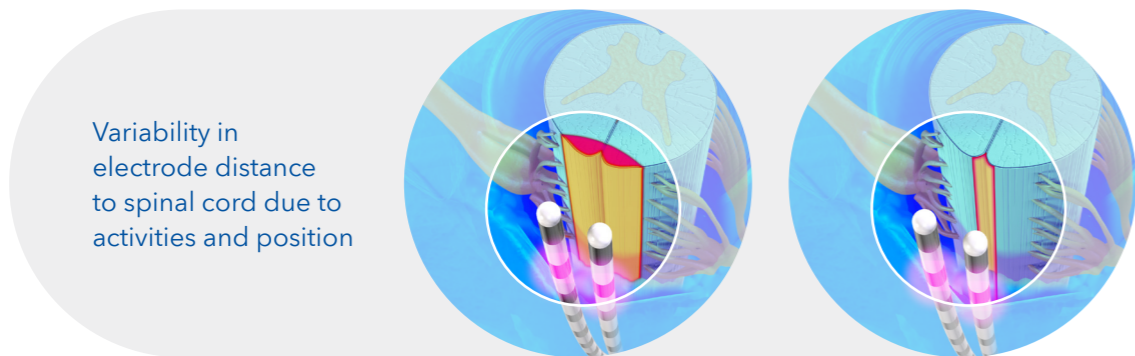
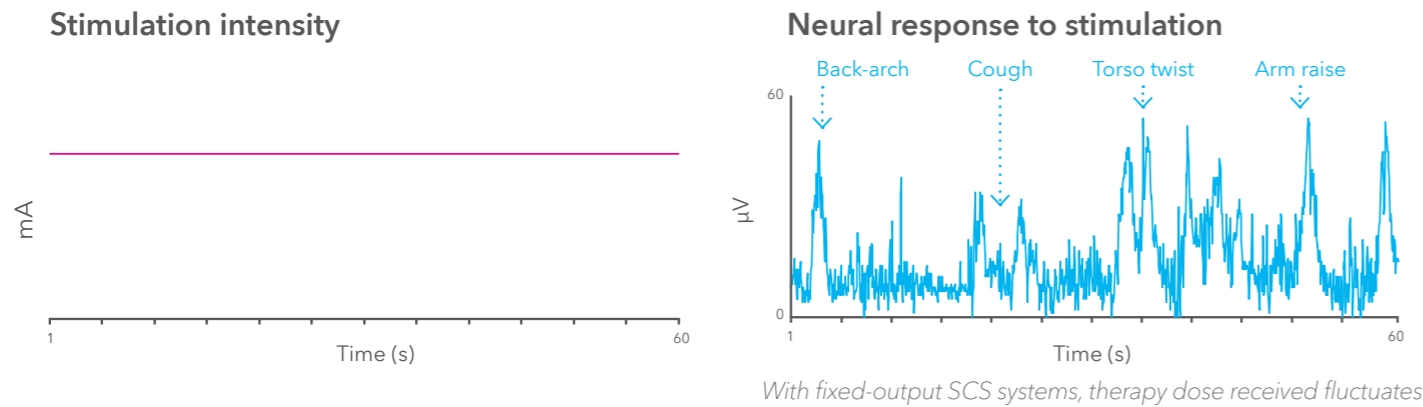
Inceptiv™ Spinal Cord Stimulator

The most advanced SCS system
with closed-loop technology ¹⁻³

Need for consistent therapy

Fixed-output systems do not account for shifts in lead-to-spinal cord distance, which can compromise patient experience.

Fixed-output SCS delivers manually preset stimulation, which may result in inconsistent therapy dose.⁴



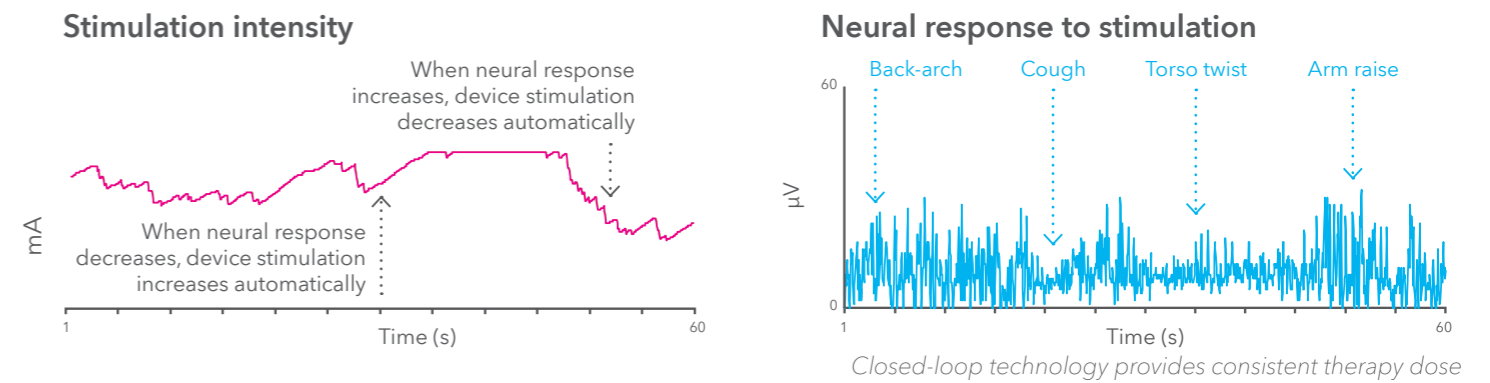
With fixed-output SCS systems, patients need to make adjustments to deliver optimal therapy, regardless of waveform.

Under- and overdosing can lead to variable therapy experience.

Inceptiv™ SCS listens and responds

The solution is closed-loop with sensing technology.

Medtronic closed-loop senses† neural response and automatically adjusts stimulation to maintain consistent therapy during all patient activities.^{4,5}



Closed-loop algorithm senses neural response†6

50 times/sec

3,000 times/min

Automatic: does not depend on adjustments from the patient to maintain stimulation

Responsive: instantly adjusts therapy delivery in real time

Seamless: provides consistent therapy while patients perform a full range of daily activities

†Sensing signals may not be measurable in all cases.

Multiple waveforms flexibility, now optimized moment-to-moment[‡]

The Inceptiv™ system delivers DTM™ SCS therapy for superior back pain relief[†], personalized.

84%

Highest back pain responder rate reported at 12 months in similar RCTs[§] ($\geq 50\%$ improvement)¹

69%

of DTM™ SCS patients were profound back pain responders ($\geq 80\%$ pain relief).¹

Closed-loop SCS offers flexibility of therapy programming, based on patient preference

Scan to learn more about DTM™ SCS



[†]DTM™ SCS superior outcomes demonstrated using open-loop SCS therapy.

[‡]Sensing signals may not be measurable in all cases.

[§]Descriptive comparison, including studies with similar design (RCT; randomization >100 subjects; comparing 2 SCS therapies; with at least 12 months' follow-up) and patient populations (inclusion/exclusion criteria; baseline demographics) with back pain responder rates reported. This is not based on a statistical analysis of outcomes between studies.

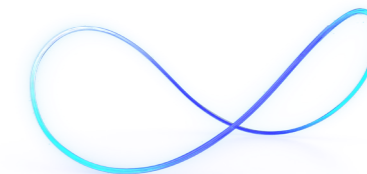
Your Inceptiv™ SCS patients can now enjoy greater freedom

Automatic. Responsive. Seamless.
More consistent therapy, more time for life.



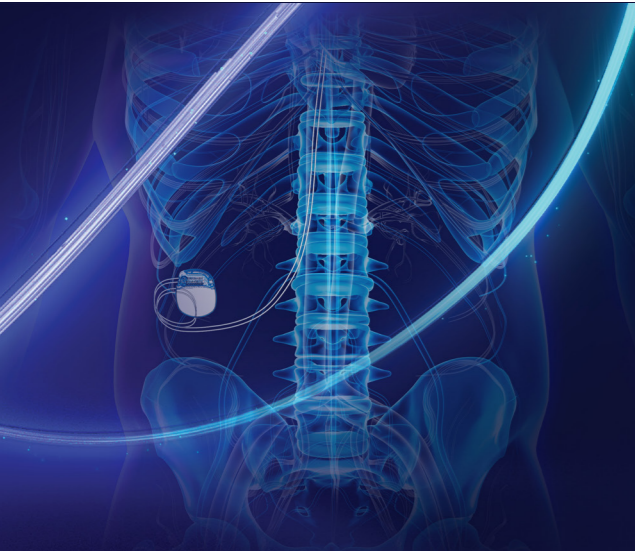
9 out of 10

patients preferred using the Inceptiv™ closed-loop algorithm over fixed-output stimulation.⁴



Best full-body MRI access[†]

The first and only full-body 1.5T and 3T MRI SCS system




82% of patients are expected to need an MRI within 5 years post implant⁷

90% access to MRI scanners^{8†}

Inceptiv[™] offers the most access to life-changing diagnostic imaging

Inceptiv[™] advantage with SureScan[™] portfolio

	Medtronic ^{8†}	Boston Scientific ^{10,11}	Nevro ¹²	Abbott ¹³	Saluda ¹⁴
Able to scan high impedance or fractured lead	✓	✗	✗	✗	✗
1.5T and 3T MR conditional whole body normal operating mode	✓	✗	✗	✗	✗
Able to scan fully discharged device	✓	✗	✗	✗	✗
Able to scan patient in prone position e.g., breast MR	✓	✓	✓	✗	✓

 †Under specific conditions. To be considered full-body MR conditional, leads must be connected directly into the INS. Refer to product labeling for full list of conditions.

All the answers assume that other eligibility requirements have been met.

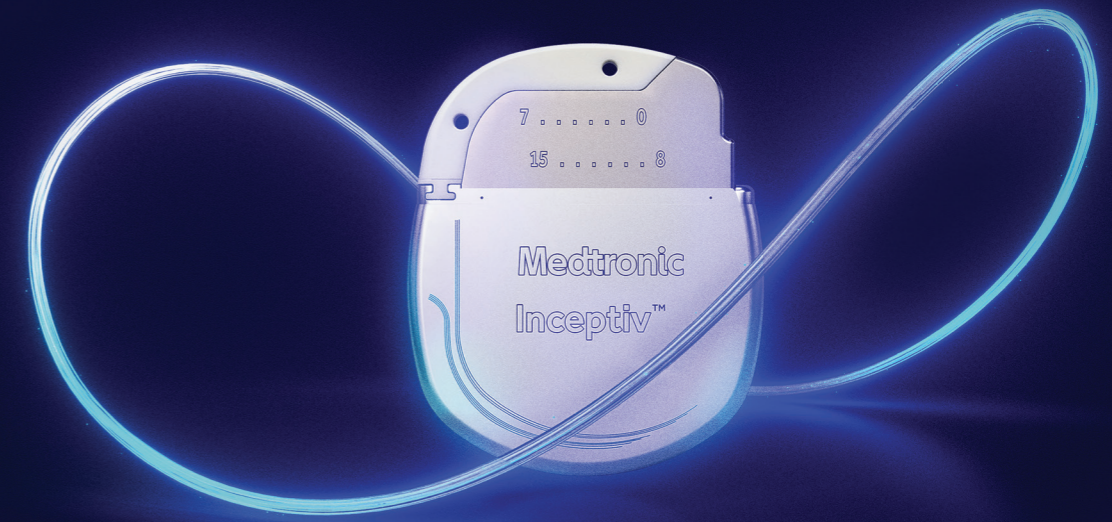
Inceptiv[™] SCS

Delivering superior, durable pain relief¹⁵

Best full-body MRI access[†]
1.5T and 3T full-body labeling

Automatic closed-loop[‡]
adjusts stimulation based on neural response


Multiple waveforms flexibility
including DTM[™] SCS for superior back pain relief¹⁵



6 mm

Thinnest fully implantable¹⁵
SCS device designed for comfort

95% battery capacity retained at 15 years¹⁶
independent of therapy parameters or recharge preference

 †Under specific conditions. Refer to product labelling for full list of conditions.

‡Sensing signals may not be measurable in all cases.

§DTM[™] SCS superior outcomes demonstrated using open-loop SCS therapy.

Relief in tune with pain

Learn more about Inceptiv™ SCS

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See the device manual for detailed information regarding the instructions for use, the implant procedure, indications, contraindications, warnings, precautions, and potential adverse events. For further information, contact your local Medtronic representative and/or consult the Medtronic website at www.medtronic.eu. For applicable products, consult instructions for use on www.medtronic.com/manuals. Manuals can be viewed using a current version of any major internet browser. For best results, use Adobe Acrobat® Reader with the browser.

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This material is for Healthcare Professionals in countries with applicable health authority product registrations.

Important: Always refer to the Instructions For Use (IFU) packaged with the product/e-IFU for complete instructions, indications, contraindications, warnings, and precautions.

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