TightRail’s unique shaft technology combines flexibility with column strength, and the shielded tip is one of several built-in safety features.

The presence of a systemic infection, pocket infection or endocarditis is a Class I indication for removal of all hardware, including leads.6,14

6 in 10 device infections may be undertreated.11

Multiple studies show patients are 2 times more likely to die with a device infection compared to patients without infections.1,12

When treated with antibiotics alone, mortality rates can be as high as 66% in device-related endocarditis cases.8

Laser lead extraction is proven to be a safe and effective way to manage leads. Multiple clinical studies demonstrate predictable success: 97.7% clinical success rate in lead removal, with only 1.4% of patients experiencing a major adverse event during laser lead extraction.8-10

This major adverse event rate is lower than many cardiovascular procedures, including AFIB.21-24

At Spectranetics, we firmly believe in managing every lead, safely, predictably and responsibly. Every patient is different, and every case is different. When extraction is the right choice for your patient, Spectranetics is here to support your lead management decisions with a broad portfolio of tools designed for safety and predictability, including both laser lead extraction and next-generation mechanical devices.

Spectranetics: Always reaching farther with training and support

At Spectranetics, we’re dedicated to managing every lead safely, predictably and responsibly. We offer world-class training and education programs, including access to the only digital lead removal simulator available. And we stand at your side with case support you can count on: world-class service and clinical expertise from our highly trained professional field team.

A FULL PORTFOLIO OF SAFE AND EFFECTIVE LEAD MANAGEMENT TECHNOLOGIES

Spectranetics provides a broad portfolio of tools to address a wide range of clinical scenarios, including laser and next-generation mechanical devices.
1.4 million are implanted every year. There are 1.3 million cardiac implanted electronic device (CIED) leads implanted worldwide, and another 1.4 million are implanted every year.1-28

Important Safety Information

GoldLight, SS, SE, L.E.D., and VisiSheath

The Spectranetics GoldLight™ laser sheath is intended for use in the percutaneous extraction of cardiac implant electronic device (CIED) leads. The Laser Light Delivery System is to be used with a Laser Sheath, Laser Catheter, and Laser Generator. 

The Spectranetics L.E.D.™ laser sheath is intended for use in the percutaneous extraction of CIED leads. The L.E.D. Laser Delivery System is to be used with a Laser Sheath, Laser Catheter, and Laser Generator.

The Spectranetics VisiSheath™ laser sheath is intended for use in the percutaneous extraction of CIED leads. The VisiSheath Laser Delivery System is to be used with a Laser Sheath, Laser Catheter, and Laser Generator.

TightRail and TightRail™ Mini Rotating Dilator Sheaths and TightRail™ Laser Sheaths

TightRail and TightRail™ Mini Rotating Dilator Sheaths are intended for use in the percutaneous removal of CIED leads from the heart. 

The Spectranetics TightRail Laser Sheaths are intended for use with a Laser Catheter and Laser Generator. TightRail Laser Sheaths are intended for use in patients requiring the percutaneous extraction of CIED leads.