

A new way to have surgery.

## WHAT IS LOW IMPACT LAPAROSCOPY?

Low Impact Laparoscopy can reduce post-surgical pain, reduce the impact of surgery on your body, and get you back on the move more quickly than ever.



Patients experienced less incisional and shoulder pain in the most common laparoscopic procedure<sup>1,2,3</sup>



Shown to reduce the need for pain killers in the most common laparoscopic procedure<sup>2,3</sup>



4x

Openings 4x smaller than standard laparoscopic incisions<sup>4</sup>

FOR MORE INFORMATION PLEASE VISIT  
[LowImpactLaparoscopy.com](http://LowImpactLaparoscopy.com)

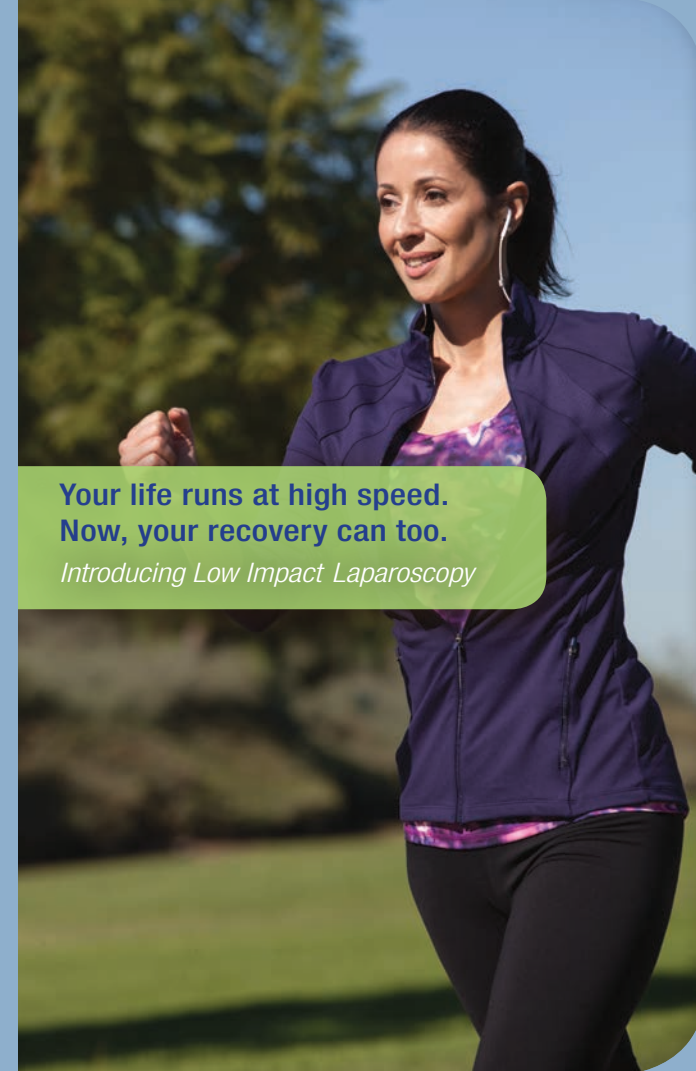
Talk to your doctor about whether Low Impact Laparoscopy surgery is right for you. All surgery has inherent risks. Not all patients are suitable for Low Impact Laparoscopy surgery. Only your doctor can determine that. Use of narcotics after surgery is not without risk. Location, number and size of incisions will vary from surgeon to surgeon, and may depend on the type of surgical procedure.

1. *ANZ Journal of Surgery*, 2009, M.S. Sajid et al. Worthington Hospital, W.E. UK (A meta-analysis, 6 randomized controlled trials with 317 patients were included in final meta-analysis).

2. Low-pressure versus standard-pressure pneumoperitoneum for laparoscopic cholecystectomy: a systematic review and meta-analysis, 1263 patients from 22 articles were included in the final meta-analysis. *The American Journal of Surgery*, 2014, J Hua et al. Tongji University of Medicine, Shanghai, China.

3. Gallbladder removal (cholecystectomy) is the most common laparoscopic procedure.

4. Data on file SurgiQuest 2015 REF 408150930\_01. Wound area comparison between standard market leading 5mm trocar and CONMED MicroLap trocar.



Your life runs at high speed.  
Now, your recovery can too.

*Introducing Low Impact Laparoscopy*

A new way to have surgery.

- ✓ Less Pain
- ✓ Fast Recovery
- ✓ More time for what you love

©2017 CONMED Corporation, MCM2017010 1/17





### WHAT IS LAPAROSCOPY?

Laparoscopy is a surgical approach that is less invasive than traditional surgery. During the procedure, your abdomen is inflated to provide your physician with adequate space to look inside your body and perform the procedure using instruments within the abdomen.

Low Impact Laparoscopy is a new approach to laparoscopy that allows your physician to more gently inflate your abdomen using less pressure. Your physician is also able to use much smaller instruments through ultra-small openings.

### BENEFITS OF LOW IMPACT LAPAROSCOPY

To help minimize the impact of surgery on your body and your life, Low Impact Laparoscopy is designed to:

- Reduce post-surgical pain commonly associated with conventional procedures<sup>1,2,3</sup>
- Reduce your time in the hospital<sup>2</sup>
- Enable your physician to perform the laparoscopic procedure under low pressure through ultra-small openings

### LOW IMPACT LAPAROSCOPY FEATURES

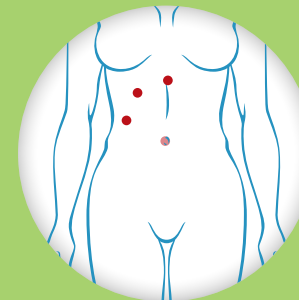
#### LOW PRESSURE

- Shown to reduce pain common in laparoscopic surgery<sup>2,3</sup>
- Gently inflates your abdomen to create the space needed to perform your procedure

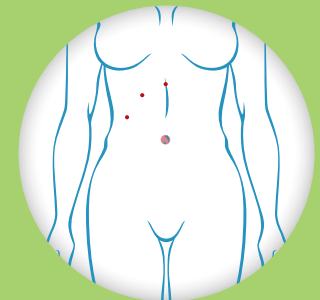
#### ULTRA-SMALL OPENINGS

- Up to 4x smaller than standard laparoscopy<sup>4</sup>
- Reduce appearance of scars associated with standard laparoscopy incisions

### COMPARISON OF COMMON LAPAROSCOPIC INCISIONS



STANDARD INCISIONS



LOW IMPACT INCISIONS