

Natural Healing after Colorectal Surgery

BIODYNAMIX™
Anastomosis with ColonRing™

What It Is

The ColonRing™ is a medical device that helps your body heal after colon surgery. Your surgeon places the ColonRing™ so that it reconnects the two parts of your colon after your surgery. Inside your body, the ColonRing™ applies gentle pressure to the sections of your colon until they completely and naturally grow back together. This usually takes about 7 to 10 days. After healing is complete, the ColonRing™ is expelled from your body, leaving nothing but healthy tissue.



A Guide for Patients



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ColonRing™ Natural Healing after Colorectal Surgery

What is BioDynamix™ Anastomosis?

Anastomosis is the surgical connection of two parts of a hollow organ, such as the colon. The technology used in the ColonRing™ is called BioDynamix™ Anastomosis because it encourages natural, *biologic* healing and because it is *dynamic*, or active, in applying the gentle pressure needed for healing.

What are the advantages of the ColonRing™?

The ColonRing™ offers important benefits compared to other methods of repairing the colon. It preserves the widest possible opening in the colon, so that the colon continues to work as it should. It helps prevent scar tissue, which can also prevent the colon from working normally. And it leaves your body after healing is complete, leaving nothing behind.

How does the ColonRing™ compare to other alternatives?

Before the ColonRing™, surgeons usually reconnected the colon using surgical staples. Staples crush and puncture tissue and can lead to a number of problems. They stay in the body permanently. In addition, the colon often becomes narrower at the area that has been stapled.

The ColonRing™ may help prevent potential problems.

Has the ColonRing™ been well tested?

The safety and effectiveness in the ColonRing™ have been shown in clinical trials and in use by surgeons around the world. The ColonRing™ has been used in patients in North America, Europe, Israel, and South Africa, and has been shown to be safe and effective in promoting natural, staple-free healing.

Will I feel the ring when it is expelled?

In clinical trials and regular use, surgeons report that very few patients even notice the ring when it leaves their body. Of those who do, none have reported discomfort.

Are there any other benefits to the ColonRing™?

Because the ColonRing™ starts to work immediately, some surgeons report that many patients are able to leave the hospital and get back to their normal activities sooner than they would with surgical staples.

Talk to your surgeon about whether the ColonRing™ is right for you.



ColonRing™