

PRECISION®

- A complete medical history and physical examination is performed
- Anorectal examination is performed to evaluate the scope and grade of hemorrhoids
- Patient lays on side with knees drawn up to chest. After a gentle colon cleansing prep a colonoscope or sigmoidoscope is inserted into the rectum and retroflexed.
- The Precision endoscopic probe is advanced through the scope to contact and treatment is applied to the base of the hemorrhoid in short bursts of approximately 1 to 5 seconds. A sensation of heat may be felt.
- You will be given information on the prevention of hemorrhoids and care following your treatment

Endoscopic Hemorrhoid Therapy

PRECISION®

Precision® Infrared Coagulation is covered by most insurance.

46930 – Destruction of internal hemorrhoids by thermal energy (e.g. infrared coagulation, cautery, or radiofrequency).

45334 – Flexible sigmoidoscopy with control of bleeding (e.g. injection, bipolar cautery, unipolar cautery, laser, heater probe, stapler, plasma coagulator).

45382 – Colonoscopy with control of bleeding. Any method (e.g. injection, bipolar cautery, unipolar cautery, laser, heater probe, stapler, plasma coagulator).

PRECISION® IRC HEMORRHOID TREATMENT

The Precision® Hemorrhoid Endoscopic Device offers a safe and effective, nonsurgical alternative to relieve hemorrhoid suffering. IRC (infrared coagulation) is reliable and much less uncomfortable than other available therapies. It involves pulses of light energy to shrink the blood vessels. Heat is applied to the base of the hemorrhoid, which seals off the blood flow, thus shrinking the hemorrhoid. The treatment can take less than 10 minutes. Sedation or analgesia is not required.

What are hemorrhoids?

Hemorrhoids are enlarged blood vessels that occur in and around the anus and rectum. They may be external (outside the anus) or internal and slip to the outside. In both of these instances, hemorrhoids can be seen and felt as lumps or knots.



External hemorrhoids, which when inflamed become red and tender.



Internal hemorrhoids. The most common symptom of internal hemorrhoids is bleeding.

There are conditions with symptoms that mimic hemorrhoids like fissures, abscesses, and fistulae. Therefore, it is important to be evaluated by your physician.

What causes Hemorrhoids?

Standing for prolonged periods of time is a common cause of hemorrhoids, in which all of the blood above the rectum exerts pressure on the rectal and anal areas. Other conditions that contribute to hemorrhoids are sedentary lifestyle, postponing bowel movements, constipation, diarrhea, pregnancy, obesity, and especially frequent straining when having a bowel movement. However, some patients will have none of these and still develop hemorrhoids.

Precision® Infrared Hemorrhoid Therapy

The Advantages of Precision® Therapy are:

- Safe and effective
- Less painful than sclerotherapy or band ligation or other methods
- Brief coagulation time (approximately 1 second) allowing for quick outpatient procedure
- Does not interfere with electromagnetic devices, such as pacemakers
- Can be used on hemorrhoids grade 1 to 3
- No limit to the number of hemorrhoids treated in one session
- Does not cause non-contact coagulation that occurs with laser treatment
- TTS (“through the scope”) treatment performed through the endoscope allows optimal visualization and direct therapy