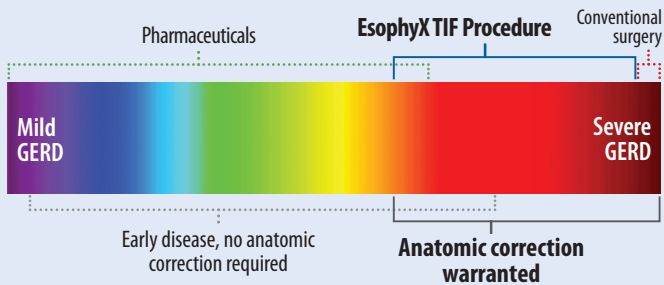


Get back to living.



What are my treatment options?

In addition to dietary controls, you and your doctor have options including pharmaceuticals, surgical options, and TIF, an incisionless surgical solution.



Pharmaceuticals:

While pharmaceuticals alleviate the symptoms, they don't solve the underlying anatomical problem and generally don't stop disease progression. Over time you may need to increase your dosage and, like many GERD sufferers, it may mean taking medication for the rest of your life. What's more, recent major studies on the adverse effects of long-term use of PPIs show increased risk of bone fractures.

Conventional surgical options:

Invasive surgical procedures have long been known to be an effective long-term solution to treating GERD. During the surgery, the valve is reconstructed by wrapping the upper portion of the stomach around the esophagus.

Incisionless TIF procedure (with the EsophyX device):

Based on many years of proven surgical concepts and techniques, TIF is the first incisionless NOS (Natural Orifice Surgery) procedure to emulate gold-standard conventional surgery procedures.

TIF is appropriate for GERD sufferers:

- Dissatisfied with pharmaceutical therapies
- Experiencing heartburn or non-heartburn symptoms of GERD
- Concerned about long-term effects of a lifetime of taking pills



Effective Solution for Chronic Acid Reflux

Real Results Without an Incision



 **EndoGastric Solutions®**
creating endoluminal technologies to enable reconstructive intragastric surgery

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EsophyX® TIF®

Transoral Incisionless Fundoplication

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No more pills. No more pain. EsophyX TIF: The incisionless solution for GERD

Ask us for an
EsophyX TIF
consultation

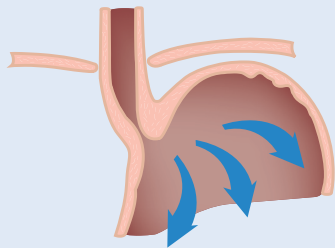
Finally, an effective solution for chronic acid reflux

If you have heartburn twice a week or more, you may have acid reflux disease, also known as GastroEsophageal Reflux Disease (GERD). **Heartburn** is the most common symptom, but you may also experience:

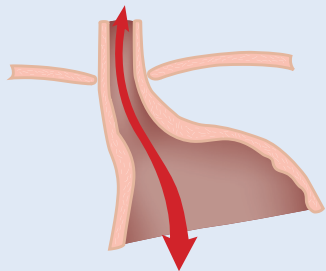
- Regurgitation
- Excessive clearing of the throat
- Hoarseness or sore throat
- Persistent cough
- Frequent swallowing
- Burning in the mouth or throat
- Asthma or asthma-like symptoms
- Intolerance of certain foods
- Pain or discomfort in the chest
- Bloating
- Reflux-related sleep disorders
- Dental erosions or therapy-resistant gum disease or inflammation
- Yellow fluid or stains on pillow after sleep

What is GERD?

Normally, after swallowing, a valve between the esophagus and stomach opens to allow food to pass, then it closes to prevent stomach contents from refluxing into the esophagus.



Normal, Fully-Functional Valve
Valve closes to prevent reflux of stomach fluids

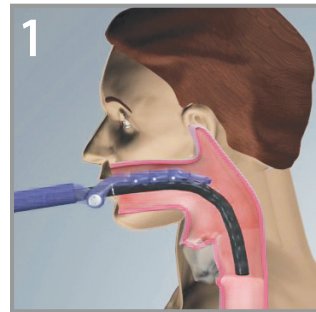


Abnormal, Dysfunctional Valve
Valve is funnel-shaped and cannot close to prevent reflux of stomach fluids, causing GERD

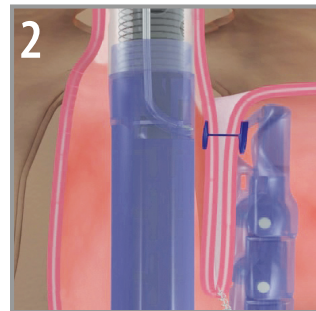
What is TIF?

TIF (Transoral Incisionless Fundoplication) treats the underlying cause of GERD without incisions. This innovative procedure reconstructs the valve and restores the body's natural protection against reflux.

The EsophyX device and the endoscope are gently inserted through the mouth.

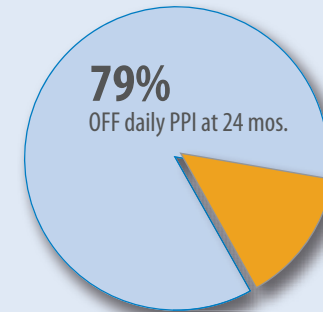


The device forms and fastens tissue folds to create a valve, recreating natural anatomy.



Is TIF effective?

In recent studies, TIF patients reported 80% improvement in quality of life, significantly improved satisfaction, and reduction/elimination of heartburn symptoms. All patients discontinued medication after the TIF procedure and 79% were still completely off daily medication two years after the procedure.



Benefits of TIF:

- No external skin incisions — no scarring
- No internal cutting or dissecting of the natural anatomy — more rapid recovery
- Fewer adverse events and complications
- Does not limit future treatment options
- Can be revised if required

Is TIF safe?

TIF has been proven safe in use in hundreds of procedures worldwide. To date, side effects have been minimal.

What can I expect?

TIF is performed under general anesthesia and will require you not to eat or drink for several hours prior to the procedure. The procedure itself will generally take less than one hour.

Most patients can go home the next day and can return to work and most normal activities within a few days.

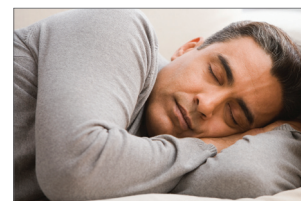
Patients should expect to experience some discomfort in their stomach, chest, nose and throat for the first few days to a week after the procedure. Patients will be asked to restrict physical activity for the first week and will be given dietary guidelines to help maximize their success while the tissue heals.

Has my surgeon been specially trained?

Every TIF surgeon receives specialized training including lectures and hands-on training with a certified EsophyX TIF trainer.



Eat or drink the foods you want when you want.



Sleep the way you desire.



Rapid recovery — back to work and a normal life.

Live life on your terms!