Chronic nausea and vomiting?

It could be gastroparesis





What is gastroparesis?

Gastroparesis is a medical condition that causes food to digest more slowly than normal. In a healthy digestive system, strong muscular contractions move food from the stomach through the digestive tract. But with gastroparesis, the stomach muscles work poorly or not at all – preventing the stomach from emptying properly.

The number of people with gastroparesis is unknown. There is no cure, but there are therapies that improve symptoms and offer hope for a better quality of life.

What causes gastroparesis?

Gastroparesis has several causes, including type 1 and type 2 diabetes, post-surgical complications, and other causes. However, in many cases, the cause is unknown (idiopathic).

Typical symptoms of gastroparesis include:



- Nausea
- Vomiting
- Abdominal bloating
- Abdominal pain



- Feelings of fullness after only a few bites of food
- Heartburn or gastroesophageal reflux disease (GERD)



- Changes in blood sugar levels
- Lack of appetite
- Excessive weight loss or gain

How is gastroparesis diagnosed?

Diagnosis is based on a complete medical history, physical examination, and tests that may include:

Upper Endoscopy is an endoscopic examination of the esophagus, stomach, and duodenum (the uppermost part of the small intestine). This procedure is used to understand if there is an obstruction preventing food from emptying the stomach.

A Gastric Emptying Test (GET) is considered the most accurate way to diagnose gastroparesis. The test requires you to eat a meal in which a solid food contains a small and safe amount of substance that will appear on a medical scan. A camera will then measure the movement of that food to monitor the rate at which food empties out of the stomach.

Treatment Options

If you're living with symptoms of gastroparesis, understanding treatment options can be a powerful first step in finding relief.

Treatment options include:

- Diet changes
- Medications (prokinetic and antiemetic drugs)
- Gastric Electrical Stimulation (GES)
- Gastric or intestinal surgery

Enterra® Therapy

The Enterra System is the first and only device designed specifically to relieve the nausea and vomiting associated with gastroparesis from diabetes or unknown origins by gently stimulating your stomach – a unique therapy called Gastric Electrical Stimulation (GES).

Unlike other surgical treatment options, Enterra Therapy is:



Minimally-invasive

Implanting the Enterra System typically takes 1 to 2 hours using minimally-invasive techniques where special surgical instruments are used through tiny incisions. The neurostimulator is placed just beneath the skin, usually in the lower abdominal region.



Customizable

Your doctor will non-invasively adjust your system to help find the level of stimulation that's right for you.



Reversible

If Enterra Therapy needs to be paused or isn't right for you, your doctor can turn off or remove your system.



Is Enterra Therapy right for you?



have gastroparesis due to diabetes or an unknown (idiopathic) cause



have nausea and/or vomiting that is not helped with medications



am 18-70 years old

If the above statements are true, you may want to talk to your doctor about Enterra Therapy.



Scan the QR code to learn more and see if Enterra Therapy may be right for you.

Over 15,000 gastroparesis patients have received Enterra Therapy to help resume their everyday activities, like taking their seat back at the table.

To learn more about Enterra Therapy visit www.enterramedical.com.

The information provided in this brochure is for general educational purposes only and is not a substitute for professional medical advice, diagnosis or treatment. Always talk to your doctor about the best treatment options for your individual situation.

Scan the QR code to watch a 3-minute video on gastroparesis and the Enterra Therapy procedure.



Important Safety Information

Intended Use: The Enterra® Therapy System is an implanted device that provides gastric stimulation to treat chronic, intractable, nausea and vomiting that is not well treated by drugs or other means in patients aged 18 to 70 years caused by diabetes or an unknown origin. Contraindications: Enterra Therapy is only for patients who are healthy enough for surgical procedures and/or anesthesia. Once implanted, patients need to avoid diathermy, which is deep heat treatment from electromagnetic energy, as it may cause injury or device failure. Warnings: Enterra Therapy has not been studied in pregnant women, patients under the age of 18, or over 70. Issues may occur if the system interacts with other implanted devices such as pacemakers. Patient injury or device failure may be caused by other medical treatments such as electrocautery, defibrillation/cardioversion, therapeutic ultrasound, or radiofrequency (RF)/microwave ablation. Patient activities may cause shocking or jolting sensations.



the Enterra II System can safely have MRI examinations of some body parts under certain conditions. Consult your doctor to determine if you are eligible for MRI examination. Risks: Potential risks include infection, pain at the surgery site, allergic or immune system response, lead and bowel twist together, device wearing through the skin, bruising, bleeding, loss of therapeutic effect, jolting, shocking, burning sensation, gastrointestinal or

The Enterra II System is MR Conditional. This means that patients with

stomach issues, loss of therapy due to component failure or battery wear out, or perforated stomach which may cause life-threatening blockage or infections that require immediate medical attention including surgery. Risks can be minimized by avoiding activities such as sudden, excessive, or repetitive bending, twisting, bouncing, or stretching. Humanitarian Device: Authorized by Federal law for the intended use described above. The effectiveness of this device has not been demonstrated. Always discuss potential risks and benefits of the device with your physician. For further information, please contact Enterra Medical at info@enterramedical.com.

Rx Only.



www.enterramedical.com

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