



A screening tool for patients with chronic constipation



Rectal Expulsion Device

Our Mission

To give hope to every patient with chronic constipation. We want every Gastroenterologist practice to be able to safely and confidently perform meaningful anorectal testing without it impacting clinical workflow or requiring a large capital expense.

Currently, only about **2%** of all patients with constipation are referred for anal-rectal testing and thus, a large number with pelvic floor dysfunction and rectal hypersensitivity are missed and/or fail to get proper treatment.



We developed this device with the physician and patient in mind. RED was designed to self-inflate to a set volume with a special foam that mimics the "feel" of stool in the rectum.

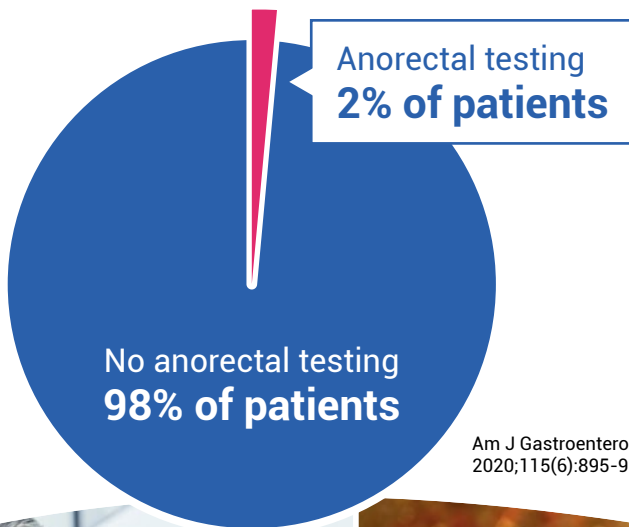
Our aim was to provide an efficient, accurate, and cost-effective point of care tool to assess pelvic floor dysfunction and rectal hypersensitivity in patients with chronic constipation.

RED does not require a large capital purchase or ongoing expensive disposables.

Expulsion Testing with RED

- > **Patients with a normal RED**
(rectal expulsion between 5 sec and 2 min):
Only 8.9% of patients benefited from pelvic floor physical therapy.
- > **Patients with an abnormal RED**
(rectal expulsion < 5 sec or > 2 min):
48.8 to 71.4% responded to pelvic floor therapy.

Clin Gastroenterol Hepatol. 2023;21(4):1082-1090.



Am J Gastroenterol. 2020;115(6):895-905.





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Hypersensitivity Testing with RED

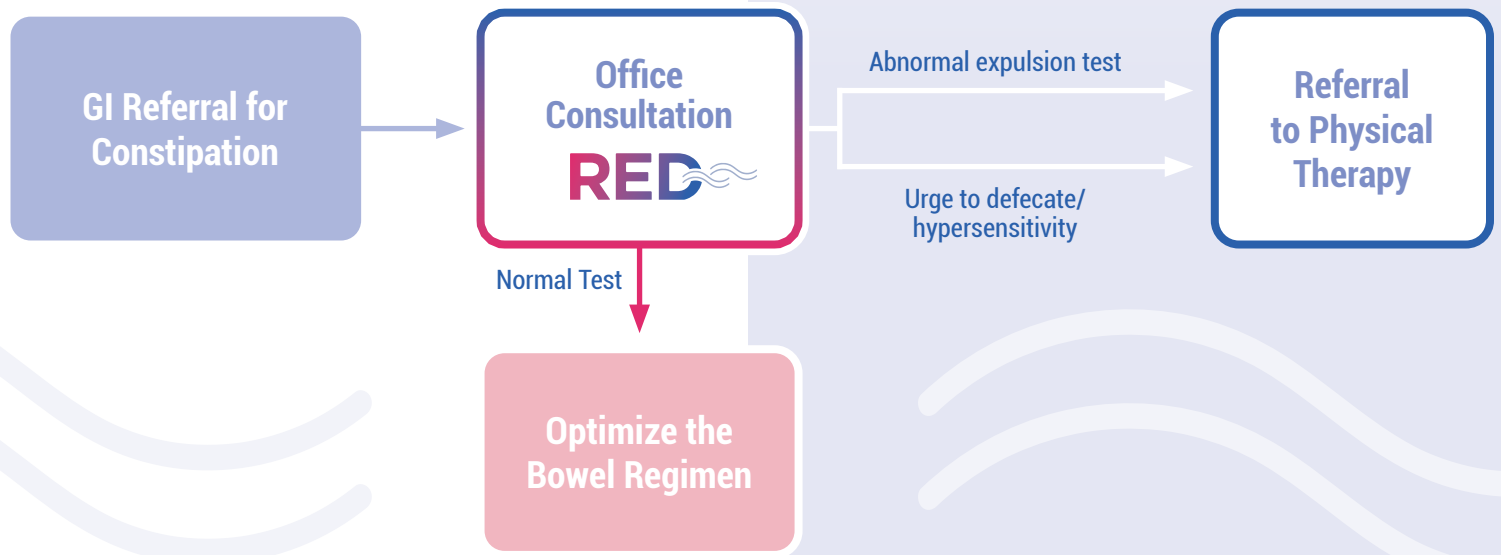
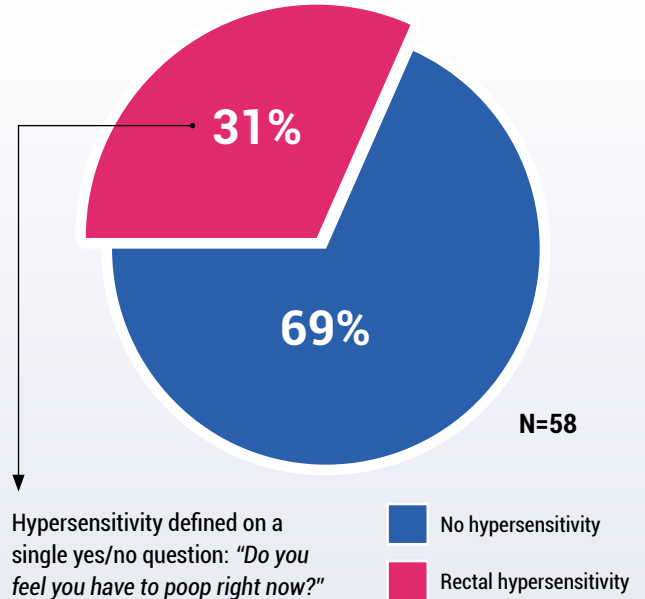
Rectal hypersensitivity is addressed by pelvic floor physical therapists who deliver education and sensory re-training.

RED allows assessment of the patient's perception of sensation at a pre-set self-inflation (~52ml).

RED was sufficient to qualitatively assess rectal hypersensitivity in almost one-third of patients with chronic constipation.

Making the right diagnosis can impact care and ensure that patients are properly assessed and treated. RED provides immediately actionable binary test results.

RED Identifies Patients with Rectal Hypersensitivity



Diagnostic tests are typically covered by most major insurance companies.

CPT® Code 91120

Rectal sensation, tone, and compliance test (ie, response to graded balloon distention)



Additional Coding & Billing Information

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