
» Minimally invasive treatment for faecal incontinence
» Proven performance since 2002
» Effective in the short-term and beyond

PTQ® Implants are indicated for trans-sphincteric implantation in the Internal Anal Sphincter (IAS) for the treatment of passive faecal incontinence due to a weak or disrupted internal anal sphincter.

PTQ fills “the gap” between conservative and invasive treatments and provides results in the short term and beyond.

“Considering the complexity of anal incontinence and the need to provide adequate care ... injection of a bulking agent is an attractive minimally invasive option.”

Safe

» Used to treat faecal incontinence since 2002

» Technology based on 20 years of experience with Macroplastique®, the leading urinary bulking agent in Europe

» Treatment is generally well-tolerated by patients

» Complications typically minor and transient

Simple

» Minimally invasive

» Immediate results

» Simple technique

» Local anaesthesia

» Outpatient / day case procedure

Restorative

» Up to 95% of patients show a significant improvement in incontinence scores¹,²

» Provides sustainable improvement for 12–24 months¹-¹⁰

» Improves patient quality of life¹,³,⁶,¹¹

» Reinjection is safe and effective⁴

» Helps improve anal asymmetry index which may be linked to increased maximum resting anal canal pressures¹
Injection of [PTQ Implants] provided a marked improvement in fecal continence and quality of life in patients with internal sphincter dysfunction, despite the presence of pudendal neuropathy.\(^4\)

Clinical Highlights

**Effective in the Short Term and Beyond**

- Majority of patients cured/improved following PTQ treatment\(^1\)\(^-\)\(^\text{11}\)
- Studies indicate that the maximum improvement typically occurs between 3 and 12 months\(^1\)\(^,\)\(^4\)\(^,\)\(^5\)\(^,\)\(^8\)\(^-\)\(^\text{11}\)
- Significant improvements over baseline are maintained at 18 or 24 months\(^2\)\(^,\)\(^5\)\(^-\)\(^8\)\(^,\)\(^1\)\(^0\)
- At 28 month median follow-up:
  - 70% of patients were continent and extremely satisfied\(^2\)
  - 95% of patients maintained continence from 6 weeks\(^2\)

**Improvements in Quality of Life**

- Significant improvements in all QoL domains in clinical studies (follow-up range of 6 weeks - 42 months)\(^1\)\(^-\)\(^4\)\(^,\)\(^6\)\(^-\)\(^\text{11}\)
- Significant improvements in SF-12 physical health scale at 12 months\(^3\)\(^,\)\(^4\)
- Significant improvements in SF-36 physical health and social function scores at 18 months\(^7\)
- Significant improvements in resting and squeeze pressures\(^2\)

“Beneficial effects of [PTQ Implants] can continue for up to 4 years.”\(^2\)

![Patients Cured/Improved After PTQ Treatment](chart1.png)

![PTQ Patients Cured Through 2 Years](chart2.png)

“Injection of [PTQ Implants] provided a marked improvement in fecal continence and quality of life in patients with internal sphincter dysfunction, despite the presence of pudendal neuropathy.”\(^4\)

There was a significant improvement in all domains of the faecal incontinence quality of life scale in the PTQ group at 6 weeks and 6 months ... By contrast there was no improvement in any domain in the Durasphere group ... \(^3\)


For complete instructions for use, storage, warnings, indications, contraindications, precautions, adverse reactions and disclaimer of warranties, please refer to the insert accompanying each PTQ product or online at www.cogentixmedical.com.

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