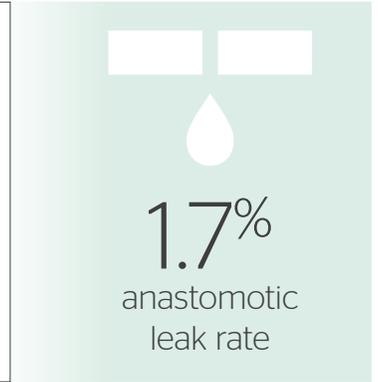


Impacting outcomes in colorectal surgery

Demonstrated in two clinical studies

BACKED BY A BODY OF EVIDENCE



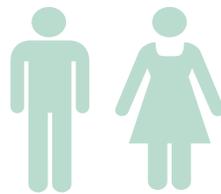
Assessment of a circular powered stapler for creation of anastomoses in left-sided colorectal surgery

- Ethicon-sponsored study
- Prospective, single cohort study
- Multi-site, multi-country
- 12 institutions across Belgium, Germany, Spain, UK and US
- 58% Ethicon-contracted stapling accounts, 42% non Ethicon-contracted stapling accounts



168 patients with ECHOLON CIRCULAR Powered Stapler

- >50% smoking
- >40% with hypertension
- >35% with BMI ≥ 30
- >60% with rectal anastomoses
- >40% cancer
- >30% diverticulitis



Impact of the novel powered circular stapler on risk of anastomotic leakage in colorectal anastomosis. A propensity score-matched study.

- Independent Clinical Study
- Retrospective analysis of a prospective database, double cohort study
- 1 institution in Spain
- Ethicon-contracted account



179 patients post-propensity score matching

- 60 patients with ECHOLON CIRCULAR Powered Stapler
- 119 patients with manual circular stapler

Anastomosis level and preoperative characteristics:

- 51% middle rectum
- 49% upper rectum
- ~70% cancer

