



DOUBLE-SCOPE TECHNIQUE

Extraction Tool for challenging Foreign Bodies in Sigmoid Colon

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Case

- 19 year old male with mild abdominal pain and rectal discomfort.
- Sex toy measuring 30 cm x 12 cm located in the descending colon, 40 cm from the anal verge.



- Failed manual and endoscopic extraction attempts.

Rectal Foreign Bodies

- Increasing incidence, usually underreported
- Commonly inserted for anal erotic stimulation or gratification
- Location, size, shape or signs of perforation determine if they can be removed transanally.
- foreign bodies up to the union of the descending and sigmoid colon, a challenging location that usually demands surgery.

Technique

- Double-scope: gastroscopy + colonoscopy..
- One scope assist the other, improving vision and creating a benefit of two endoscopic channel for work.
- Easy handle and guide of endoscopic instruments (snare, forceps, baskets) with successful extraction.



View from the gastroscop, guiding the colonoscope

