The American Society of Colon and Rectal Surgeons clinical practice guidelines for the management of colonic volvulus and acute colonic pseudo-obstruction.

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American Society of Colon and Rectal Surgeons (ASCRS)

Alavi K, Poylin V, Davids JS, et al. The American Society of Colon and Rectal Surgeons clinical practice guidelines for the management of colonic volvulus and acute colonic pseudo-obstruction. Dis Colon Rectum. 2021 Sep 1;64(9):1046-1057. [126 references] *PubMed*

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Overview

Guideline Objective

To provide recommendations on evaluation and treatment of adult patients with sigmoid or cecal volvulus or acute colonic pseudo-obstruction (ACPO)

Patient Population

Adult patients with sigmoid or cecal volvulus or ACPO

Recommendations

Recommendation Statements

Major interventions covered in this guideline include:

- Initial evaluation, including history, physical examination, imaging, blood cell count, serum electrolytes, and renal function assessment
- Treatment of sigmoid and cecal volvulus, including rigid or flexible endoscopy, resection, colectomy, and nonresectional operative procedures
- Treatment of ACPO, including pharmacologic, operative, and supportive options, and endoscopic decompression

Note: Full recommendation statements have not been provided because this guideline does not meet EGT's systematic review of the evidence criteria. Refer to the original guideline for more information.

Evidence Rating Scheme

Refer to the original guideline documentation for more information.

Recommendation Rating Scheme

Refer to the original guideline documentation for more information.

Related Content

Supporting Documents

No supporting documents available.

Implementation Tools

- Visual Abstract 1: Surgical Tx of Volvulus & Pseudo-Obstruction; 2021.
- Visual Abstract 2: Surgical Tx of Volvulus & Pseudo-Obstruction; 2021.
- Visual Abstract 3: Surgical Tx of Volvulus & Pseudo-Obstruction; 2021.

- Continuing Medical Education (CME); 2021 Sep.

Patient Education

No patient education materials available.

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