2020 update of the WSES guidelines for the management of acute colonic diverticulitis in the emergency setting.

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World Society of Emergency Surgery (WSES)

Sartelli M, Weber DG, Kluger Y, et al. 2020 update of the WSES guidelines for the management of acute colonic diverticulitis in the emergency setting. World J Emerg Surg. 2020 May 7;15(1):32. [126 references] PubMed

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Overview

Guideline Objective

To update the recommendations for the management of acute colonic diverticulitis in the emergency setting

Patient Population

Patients with suspected or confirmed diverticulitis, including acute left-sided colonic diverticulitis (ALCD) and acute right-sided diverticulitis (ARCD)

Recommendations

Recommendation Statements

Major interventions covered in this guideline include:

- Diagnosis and assessment of suspected ALCD, including history, signs, laboratorial inflammation markers, and imaging (e.g., computed tomography scans)
- Considerations for immunocompromised patients based on disease, including risks and use of antibiotics
- Management in the outpatient setting, including follow-up
- Treatment options for pericolic gas and small or large diverticular abscess
- Operative and non-operative treatment and management, including resection and antibiotic therapy

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

No implementation tools available.

Patient Education

No patient education materials available.

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