AGA clinical practice guideline on the role of biomarkers for the management of Crohn's disease.

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American Gastroenterological Association (AGA) Institute

Ananthakrishnan AN, Adler J, Chachu KA, et al. AGA clinical practice guideline on the role of biomarkers for the management of Crohn's disease. Gastroenterology. 2023 Dec;165(6):1367-1399. [38 references] PubMed

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Overview

Guideline Objective

To support practitioners in decisions about the use of biomarkers for the management of Crohn's disease (CD)

Patient Population

Patients with an established diagnosis of CD

Recommendations

Recommendation Statements

Major interventions covered in this guideline include:

- Role of commonly used serum and fecal biomarkers as surrogates for endoscopic disease activity for both cross-sectional assessment and longitudinal monitoring
- Evaluation of predictive value of biomarkers for assessment of postoperative recurrence

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

- Supplementary Material.
- The AGA Institute Process for Developing Clinical Practice Guidelines Part One: Grading the Evidence; 2013 Apr 1.

Implementation Tools

- Clinical Decision Support Tool: Role of Biomarkers for Crohn's Disease; 2023 Dec.
- Spotlight: Role of Biomarkers for Crohn's Disease; 2023 Dec.
- Infographic: Why Are Biomarkers Recommended for Evaluation of Patients with CD?

Patient Education

- Crohn's Disease.

Note: This patient information is intended to help patients better understand their health and their diagnosed disorders. Patients and their representatives should still consult with a licensed health care professional for evaluation of treatment options as well as answers to their personal medical questions.

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