Visual Summaries of Gastroenterology Guidelines Increase Clinicians' Exposure to and Knowledge of Guideline-Based Clinical Care

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## INTRO

- Gastroenterologists need to understand and apply information from subspecialty guidelines to deliver appropriate clinical care.
- We aimed to use visual summaries created by GI fellows to increase exposure to and clinical use of recommendations in GI guidelines.

#### METHODS

- Fellows created short, visual summaries of over 30 guidelines since January 2021
- Faculty advisors and fellows reviewed and edited content.
- Visual Summaries were shared via electronic newsletter, social media (Facebook, Twitter, Instagram), and an organizational website.
- A 7 question survey evaluated who the target population was, how the visual summaries were being accessed, and how the content impacted clinical practice.

## DISCUSSION

• Visual aids are an efficient way to summarize guidelines and can be used by trainees and faculty as a quick and easy reference to provide guideline-informed care to patients.



# Visual Summaries Make Gastroenterology Guidelines More Approachable, Increasing Opportunities for Guideline-Based Clinical Care



#### RESULTS

• 57 individuals responded to the survey. 58% were residents and GI fellows and the remaining 42% attendings.



• 79% of attendings and 94% of trainees were more likely to apply guideline recommendations to their own patients.



 84% of attendings and 97% of trainees felt the guidelines were more approachable after reading visual summaries.



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