

Gastroenterology & Hepatology Update with Interactive Endoscopy Online Course

Activity Description

This online course provides the latest information on the diagnosis and management of common issues and disorders such as Barrett's esophagus, enteral feeding, IBD, large colorectal lesions, small bowel bleeding sources, liver masses, updated PBC management and steatotic liver disease.

Target Audience

This course would be most relevant to healthcare professionals who diagnose, manage, or treat gastrointestinal and liver conditions.

Learning Objectives

Upon conclusion of this activity, participants should be able to:

- Identify the recommended techniques for resection of large colorectal lesions Apply evidence-based guidelines (e.g., NCCN, JCO) to determine appropriate screening strategies, imaging modalities, and surveillance intervals for high-risk individuals
- Identify recent recommendations for best path to success for medical elevation
- Identify the approach to small-bowel bleeding
- Identify recent updates in the management of primary biliary cholangitis (PBC)
- Recognize current management of steatotic liver disease
- Identify rationale approaches to the workup of liver masses

Attendance at this Mayo Clinic course does not indicate nor guarantee competence or proficiency in the performance of any procedures which may be discussed or taught in this course.

Accreditation Statement



In support of improving patient care, Mayo Clinic College of Medicine and Science is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC) to provide continuing education for the healthcare team.

Credit Statement(s)

AMA

Mayo Clinic College of Medicine and Science designates this enduring material for a maximum of 4.50 *AMA PRA Category 1 Credits*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ANCC

Mayo Clinic College of Medicine and Science designates this enduring material for a maximum of 4.50 ANCC contact hours. Nurses should claim only the credit commensurate with the extent of their participation in the activity.

AAPA



Mayo Clinic College of Medicine and Science has been authorized by the American Academy of PAs (AAPA) to award AAPA Category 1 CME credit for activities planned in accordance with AAPA CME Criteria. Approval is valid until 8/11/2028. This activity is designated for 4.50 AAPA Category 1 CME credits. PAs should only claim credit commensurate with the extent of their participation.

Other Healthcare Professionals

A record of attendance will be provided to all registrants for requesting credits in accordance with state nursing boards, specialty societies or other professional associations.

Disclosure Summary

As a provider accredited by Joint Accreditation for Interprofessional Continuing Education, Mayo Clinic College of Medicine and Science must ensure balance, independence, objectivity and scientific rigor in its educational activities. All who are in a position to control the content are required to disclose all financial relationships with any ineligible company. Faculty will also identify any off-label and/or investigational use of pharmaceuticals or instruments discussed in their content for FDA compliance.

Listed below are individuals with control of the content of this program who have disclosed...

Relevant financial relationship(s) with ineligible companies:

Name	Nature of Relationship	Company
Norio Fukami, M.D. (2025 & 2026)	General Consulting	Boston Scientific; Creo Medical
Norio Fukami, M.D. (2025 & 2026)	Honoraria	Apollo Endosurgery, Inc.; Boston Scientific Corporation; Cook Medical Inc.; GIE Medical Inc.; Johnson and Johnson; Neptune Medical; Olympus America Inc.; Steris Endoscopy; Covidien LP; Creo Medical
Christina Y. Ha, M.D. (2025)	Advisory Boards	Abbvie; Bausch Health; Bristol Myers Squibb; Genentech; InDex Pharmaceuticals; Janssen; Pfizer; Roviant; Takeda
Christina Y. Ha, M.D. (2025)	Education Grant	Pfizer
Christina Y. Ha, M.D. (2025)	Honoraria	AbbVie Inc.; BMS Global, Inc.; Genentech, Inc.; Janssen Biotech, Inc.; Organon Pharmaceuticals USA, Inc.; PER; Pfizer, Inc.; Roivant Sciences; Sanofi US Services, Inc.
Christina Y. Ha, M.D. (2025)	Research Grant	Pfizer
Prasad G. Iyer, M.D., M.S. (2025)	General Consulting	Caremark Therapeutics safety committee per CMS/Medicare/Medicaid mandate \$300
Prasad G. Iyer, M.D., M.S. (2025)	Honoraria	Castle Biosciences Incorporated; CDx Diagnostics; Pentax Medical
Prasad G. Iyer, M.D., M.S. (2025)	Intellectual Property	EXACT Sciences Corporation (fka EXACT Laboratories, Inc.); Symple Surgical, Inc.
Prasad G. Iyer, M.D., M.S. (2025)	Other	Research funding from Exact Sciences; Pentax Medical; Consulting for Medtronic
Pankaj J. Pasricha, M.B.B.S., M.D. (2025)	Honoraria	D&D Pharmatech Company; FoodMarble Digestive Health Ltd.; Gemelli Biotech; GI Scientific LLC; Glyscend, Inc.; Lymiius Corporation; Neurogastrx, Inc; P4Microbiome

		Inc.; Pendulum Therapeutics, Inc; Takeda Development Center Americas, Inc; Vanda Pharmaceuticals
Pankaj J. Pasricha, M.B.B.S., M.D. (2025)	Stock Equity	D&D Pharmatech; GI Scientific; Glyscend; Neurogastrx; On Rx; Pfizer
Ravinder J. Singh, Ph.D. (2025)	Consultant	Olympus Co. LTD; Boston Scientific Co. LTD

All relevant financial relationships listed for these individuals have been mitigated.

No relevant financial relationship(s) with ineligible companies:

Name
Michele Barnhill, M.D. (2025)
David M.H. Chascsa, M.D. (2025)
Debra Duncan (2025 & 2026)
Mark L. Hancer, P.A.-C. (2025)
Channa Jayasekera (2025)
Manreet Kaur, M.B.B.S., M.D. (2025)
Kevin C. Ruff, M.D. (2025)
Traci Prindle
Michelle Cooper

References to off-label and/or investigational usage(s) of pharmaceuticals or instruments in their presentation:

Name	Manufacturer/Provider	Product/Device/Medication
Pankaj J. Pasricha, M.B.B.S., M.D.	Various	Botulinum toxin

For disclosure information regarding Mayo Clinic School of Continuous Professional Development accreditation review committee member(s) please visit: <https://ce.mayo.edu/content/disclosures>.

Disclaimer

Participation in this Mayo Clinic educational activity does not indicate nor guarantee competence or proficiency in the performance of any procedures which may be discussed or taught in this course. You should be aware that substantive developments in the medical field covered by this recording may have occurred since the date of original release.

Prerequisites for Participation

There are no prerequisites needed prior to participating in this education activity.

Method of Participation

Participation in this activity consists of reviewing the educational material, completing the learner assessment and evaluation.

How to Obtain Credit

To obtain credit, complete the assessment, evaluation and submit.

Release and Expiration Dates

Release Date:	August 11, 2026
Renewal Date:	(If applicable)
Expiration Date:	August 11, 2028

Acknowledgement of Commercial Support

No commercial support was received in the production of this activity.

Faculty and Course Director Listing and Credentials

Course Director(s)

Norio Fukami, M.D.

Channa Jayasekera, M.D.

Mayo Clinic Faculty

Michele Barnhill, M.D.

David M.H. Chascsa, M.D.

Christina Y. Ha, M.D.

Prasad G. Iyer, M.D., M.S.

Channa R. Jayasekera, M.D.

Manreet Kaur, M.B.B.S., M.D.

Pankaj J. Pasricha, M.B.B.S., M.D.

Kevin C. Ruff, M.D.

Ravinder J. Singh, Ph.D.

Bibliographic Resources

Adejumo AC, Akhtar DH, Dennis BB, et al. Gender and racial differences in hospitalizations for primary biliary cholangitis in the USA. *Dig Dis Sci* 2021; 66:1461-1476.

Sivakumar M, Gandhi A, Shakweh E, et al. Widespread gaps in the quality of care for primary biliary cholangitis in UK. *Frontline Gastroenterol* 2022; 13: 32-38.

Copyright

Mayo Foundation for Medical Education and Research. All rights reserved. Copyright 2026