

**Title:** Contrast-Enhanced Ultrasound of the Bowel: Inflammatory Bowel Disease, Masses and Inflammation

### **Summary**

Assess disease activity in inflammatory bowel disease on the basis of subjective and objective measures of blood flow with contrast-enhanced ultrasound (CEUS). Characterize inflammatory masses as phlegmon or abscess on the basis of blood flow. Determine the significance of enhancement of bowel wall masses.

### **Details**

#### **Learning Objective(s)**

After watching this activity, jointly provided with International Contrast Ultrasound Society (ICUS), you should be able to:

- Assess disease activity in inflammatory bowel disease (IBD) on the basis of subjective and objective measures of blood flow with contrast-enhanced ultrasound (CEUS);
- Characterize inflammatory masses as phlegmon or abscess on the basis of blood flow; and
- Determine the significance of enhancement of bowel wall masses.

**Faculty:** Alexandra Medellin, MD; Stephanie R. Wilson, MD

**Available Credit:** 1 *AMA PRA Category 1 Credit(s)*<sup>™</sup>/1 ARRT Category A Credit(s). Upon completion of the learning activity, you will have 1 attempt to successfully pass the post-test with a score of at least 80% and claim your certificate.

### **Fees**

AIUM Member: \$0

Nonmember: \$0

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Your fee includes access to the content and the opportunity to submit the CME test.

As of August 1, 2020, you will have 1 attempt to successfully pass the post-test with a score of at least 80% and claim your certificate.

### **CME Information**

**Release Date:** 09/9/2021

**Expiration Date:** 09/9/2024

### ***AMA PRA Category 1 Credit(s)***<sup>™</sup>

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the American Institute of Ultrasound in Medicine (AIUM) and International Contrast Ultrasound Society (ICUS). The AIUM is accredited by the ACCME to provide continuing medical education for physicians.

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This activity can be used to meet part of relevant AIUM Training Guidelines and/or maintenance credits for accreditation purposes. [Learn more about AIUM Ultrasound Practice Accreditation here.](#)

### **ARRT Category A Credit**

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### **Additional Credit Information**

- American Registry for Diagnostic Medical Sonography (ARDMS). The ARDMS accepts *AMA PRA Category 1 CME Credit(s)*<sup>™</sup>.

### **Documenting CME Credits**

All participants who pass the post-test have access to a CME certificate. The AIUM will submit credits to the ARDMS for active AIUM membership accounts with a valid ARDMS ID number. It is the participant's responsibility to ensure credit accuracy and adherence to any audit requests.

### **Disclosures**

#### **Disclosure Policy**

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**Disclosures for this Activity**

- Darcy Bellido de Luna, no relevant financial relationships to disclose
- Ashley McDermott, no relevant financial relationships to disclose
- Alexandra Medellin, no relevant financial relationships to disclose
- Stephanie R. Wilson, no relevant financial relationships to disclose