



AMERICAN
COLLEGE *of*
CARDIOLOGY®

Advancing Heart Care Worldwide

ACC'S EDUCATIONAL ACTIVITIES

**THE RESOURCES YOU NEED TO STAY
UP-TO-DATE, LICENSED, AND CERTIFIED!**

See inside
for details!

ACC Education 
Always Learning.

Inside:

- 2** **Product** Descriptions
- 8** ACC Drill and Practice Programs
- 10** Educational Courses & Conferences
- 12** Online Courses
- 14** Accreditation Information for Self-Assessment Programs

Meet ACC's Line of Self-Assessment Programs (SAPs)

ACCSAP
CathSAP
EchoSAP
EPSAP
HFSAP

Each of these SAPs is a great resource for:

Perfecting your knowledge of the field – Use SAPs to identify your knowledge gaps, reinforce your existing knowledge, and learn new information.

Earning CME/MOC/ECME credit. Each SAP offers enough CME credit and MOC points in Medical Knowledge for all your licensing and certification requirements.*

Preparing for the Boards and other exams. Use these programs to prepare for the Boards – simulate taking a Board exam, practice with hundreds of questions that include rationale, references, and links to related text, learn from educational text and lectures, and identify your knowledge gaps so you can plan additional study.

What's New About These SAPs?

- **Regular updates.** These SAPs are updated yearly!
- **Improved access model.** Your purchase now gives you dedicated access for multiple years and includes the yearly updates mentioned above. No more guessing about which version you should buy to meet your needs/timeline.
- **Better pricing.** The previous versions of ACCSAP & CathSAP cost \$400 per year. This version is only \$300 per year – a 25% savings!
- **ECME credit and Canadian MOC credit** are now available for users outside the US.
- **An enhanced quiz engine** lets you easily highlight and bookmark questions so you can revisit them later.
- **New print options** let you print text and/or questions at your convenience.
- **An improved App** lets you access SAPs offline and on the go.

What Popular Features are Returning?

- Convenient online format gives you easy access from anywhere.
- Educational material in both text and video format allows you to learn by reading or watching/listening to a presentation. Did you know that ACCSAP and CathSAP includes all the lectures from ACC's Board Review courses?
- Even better questions*:
 - Challenge yourself with questions that are ALL case-based rather than simple knowledge questions.
 - Create custom quizzes and simulate Board exams to personalize your learning.
 - Link from each question to its related text so you can quickly and easily learn more on that subject.



AMERICAN
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ACCSAP

Adult Clinical Cardiology Self-Assessment Program

Table of Contents

- How to Prepare for the Boards
- General Principles of Cardiovascular Medicine
- Arrhythmias
- Coronary Artery Disease
- Heart Failure & Cardiomyopathy
- Valvular Disease
- Pericardial Disease
- Congenital Heart Disease
- Vascular Diseases
- Systemic Hypertension and Hypotension
- Pulmonary Circulation Disorders
- Systemic Disorders Affecting the Circulatory System
- Miscellaneous

Editor: Vera Bittner, MD, FACC

Question Editors:

Julia H. Indik, MD, PhD, FACC
Donna M. Polk, MD, MPH, FACC

Associate Editors:

Kathryn L. Berlacher, MD, FACC
Peter A. Brady, MB, CHB, FACC
Akshay S. Desai, MD, FACC
Linda D. Gillam, MD, MPH, FACC
Eric V. Krieger, MD, FACC
Scott M. Lilly, MD, FACC
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Vallerie V. McLaughlin, MD, FACC
John A. McPherson, MD, FACC
Pamela B. Morris, MD, FACC
David A. Morrow, MD, MPH, FACC
Clive Rosendorff, MD, PHD, FACC
Ido Weinberg, MD, MSc, FACC
Terrence Welch, MD, FACC

Formats: Online

CME/ECME/MOC/Canadian

MOC: 160 Credits/Points

Term of Access:

Your purchase provides you with 5 years of access, including regular yearly updates.

Website: ACC.org/ACCSAP

Pricing:

Member: \$1,500

Nonmember: \$1,900

FIT/CVT/Emeritus: \$900

Great job ACC.
ACCSAP is an
awesome product.

– Gerald M. Gacioch,
MD, FACC

CLINICAL TOPIC
All Clinical
Topics

THIS PRODUCT IS A
Self-Assessment
Program

THIS PRODUCT HELPS YOU:
Prepare for
the Boards



AMERICAN
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CARDIOLOGY



SCAI
Society for Cardiovascular
Angiography & Interventions

CathSAP

Cardiac Catheterization and Interventional Cardiology Self-Assessment Program

Table of Contents:

- Case Selection & Management
- Procedural Techniques
- Complications of Coronary Intervention
- Catheter-Based Management of Noncoronary Disease
- Structural Heart Disease
- Basic Science
- Anatomy, Anatomic Variants, Anatomic Pathology
- Pharmacology
- Cardiac Imaging & Assessment
- Miscellaneous Topics

Co-Editors:

Sunil V. Rao, MD, FACC, FSCAI
Frederick G.P. Welt, MD, FACC, FSCAI

Question Editors:

Julia H. Indik, MD, PhD, FACC
Donna M. Polk, MD, MPH, FACC

Associate Editors:

Ziad A. Ali, MD, DPhil
Usman Baber, MD, MS, FACC
Sripal Bangalore, MD, MHA, FACC, FAHA, FSCAI
Aloke V. Finn, MD
David E. Kandzari, MD, FACC, FSCAI
Ajay J. Kirtane, MD, FACC, FSCAI
Matthew J. Price, MD, FACC, FSCAI
Arnold H. Seto, MD, FACC, FSCAI
Pinak Bipin Shah, MD, FACC, FSCAI
Mehdi H. Shishehbor, DO, MPH, FACC, FSCAI

Format: Online

CME/ECME/MOC/Canadian MOC: 130 Credits/Points

Term of Access:

Your purchase provides you with 5 years of access, including regular yearly updates.

Website: ACC.org/CathSAP

Pricing:

Members: \$1,500

Nonmembers: \$1,900

FIT/CVT/Emeritus: \$900

CLINICAL TOPIC

Invasive Cardiovascular
Angiography and
Intervention

THIS PRODUCT IS A

Self-Assessment
Program

THIS PRODUCT HELPS YOU

Prepare for
the Boards

CathSAP features
500+ questions!



AMERICAN
COLLEGE of
CARDIOLOGY



ASE

AMERICAN SOCIETY OF
ECHOCARDIOGRAPHY
Sound Saves Lives

EchoSAP

Echocardiography Self-Assessment Program

EchoSAP is a great study tool for the echo Boards and a trusted source of echo CME credit! It features:

- A **comprehensive syllabus text** covering the core curriculum of echocardiography. Each portion of the syllabus is supplemented with relevant case studies so you can practice applying what you learned.
- Access to **100+ cases** ranging from basic to advanced.
- **Hundreds of upgraded Board-style questions** written by experts who have been trained in the art of question writing. Mix and match these questions to meet your needs with our new Build-A-Quiz feature.
- **Hundreds of echo images**, both moving and still.
- Alignment with ASE guidelines and the National Board of Echocardiography's exam blueprint.
- **All the CME credit you need** to meet ICAEL CME requirements for echo lab physicians.
- Regular online updates keep you continuously updated and allow you to spread your CME/MOC credit over the years as necessary. Your purchase gives you 3 years of access.

Editor:

Smadar Kort, MD, FACC

Associate Editors:

Theodore Abraham, MBBS, FACC

Salvatore Costa, MD, FACC

Elyse Foster, MD, FACC

Stephen Little, MD, FACC

Sharon Mulvagh, MD, FACC

Matthew Parker, MD, FACC,

(Chair, Question Writing Group)

Athena Poppas, MD, FACC

Format:

Online

CME/MOC/ECME:

139 CME/MOC/ECME

Term of Access:

Your purchase provides you with 5 years of access, including regular yearly updates.

Website:

ACC.org/EchoSAP

Pricing:

Members: \$650

Nonmembers: \$800

FIT/CVT/Emeritus: \$390

CLINICAL TOPIC

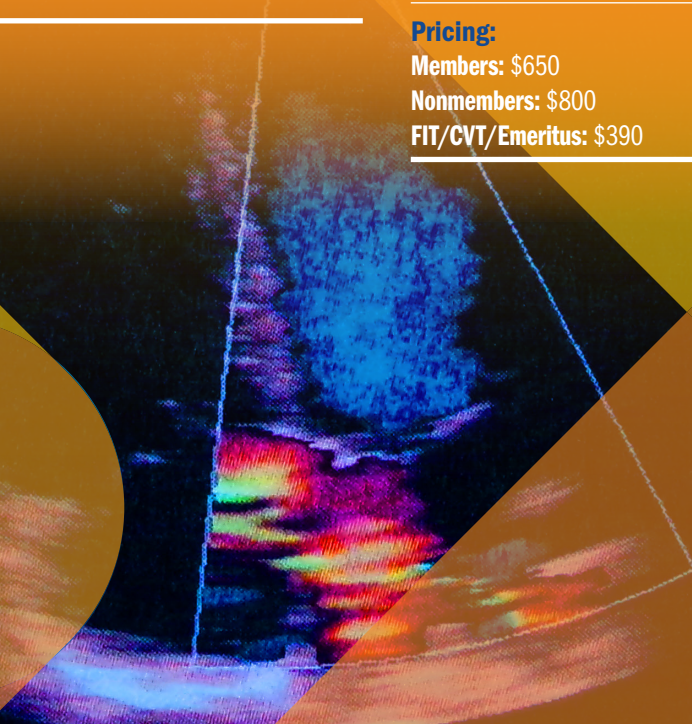
Noninvasive
Imaging

THIS PRODUCT IS A

Self-Assessment
Program

HELPS YOU

Prepare for
the Boards



CFM: 57
F: 2.2 MHz
PRF: 3000
FVB: 2.6 cm

P: 0 dB
Tis: 1.65
MI: 1.7

EPSAP

Clinical Cardiac Arrhythmias and Electrophysiology Self-Assessment Program

Table of Contents:

- Basic Physiology, Anatomy, Pharmacology, and Genetics
 - Core Concepts of Clinical Arrhythmias
 - Bradycardias and Conduction Disorders
 - Atrial Arrhythmias
 - Supraventricular Tachycardias
 - Ventricular Arrhythmias
 - Cardiac Implantable Electronic Devices
 - Clinical Scenarios and Syndromes
-

Co-Editors:

Kenneth A. Ellenbogen, MD, FACC, FHRS
Joseph Edward Marine, MD, FACC, FHRS

Question Editors:

Julia H. Indik, MD, PhD, FACC
Donna M. Polk, MD, MPH, FACC

Associate Editors:

Edward Gerstenfeld, MD, MS, FACC, FHRS
Charles Henrikson, MD, MPH, FHRS
Craig January, MD, PhD, FACC
Fred M. Kusumoto, MD, FACC, FHRS
Roy M. John, MD, PhD, FHRS, CCDS
John M. Miller, MD, FACC
Brian Olshansky, MD, FACC, FHRS
Roderick Tung, MD, FACC, FHRS

Format:

 Online

CME/ECME/MOC/Canadian

MOC: 56 Credits/Points

Term of Access:

Your purchase provides you with 5 years of access, including regular yearly updates.

Website:

ACC.org/EPSAP

Pricing:

Member: \$1,500

Nonmembers: \$1,900

FIT/CVT/Emeritus: \$900

CLINICAL TOPIC

 Arrhythmias
and Clinical EP

THIS PRODUCT IS A

 Self-Assessment
Program

HELPS YOU

 Prepare for
the Boards

HFSAP

Advanced Heart Failure & Transplant Cardiology Self-Assessment Program

HF SAP Table of Contents & Publishing Schedule*

Topic	Text & Presentations Available	Practice Questions Available
Acute Heart Failure	Now Available!	Now Available!
Pulmonary Hypertension		Now Available!
Mechanical Circulatory Support		Now Available!
HFREF		Now Available!
HFpEF		Q4 2021
Heart Transplant		Now Available!
Specific Etiologies		Q4 2021

*Additional credit will be added with the publication of each topic's practice questions.

This publishing schedule is subject to change based on the impact of COVID-19.

Co-Editors:

Mark Drazner, MD, FACC, FHSA
Michelle Kittleson, MD, FACC

Question Editors:

Julia H. Indik, MD, PhD, FACC
Donna M. Polk, MD, MPH, FACC

Associate Editors:

Richard Cheng, MD, FACC
James Fang, MD, FACC, FHSA
Kiran Khush, MD
Vallerie McLaughlin, MD, FACC
Robert Mentz, MD, FACC
Stuart Russell, MD, FACC, FHSA
Nancy Sweitzer, MD, PhD, FACC, FHSA

Format: Online

CME/ECME/MOC

31 Credits/Points

Term of Access:

Your purchase provides you with 5 years of access, including regular yearly updates.

Website: ACC.org/HFSAP

Pricing:

Members: \$1,500

Nonmembers: \$1,900

FIT/CVT/Emeritus: \$900



THIS PRODUCT IS A
Self-Assessment Program

THIS PRODUCT HELPS YOU:
Prepare for the Boards

Heart Songs 5

Heart Songs 5: Auscultation Meets Handheld Echo

- Prepare for the cardiac exam of the future by learning the complementary role of handheld echo in the bedside detection of heart sounds.
- Master cardiac auscultation by reviewing the auditory characteristics and handheld echo findings of each heart sound.

Editor: Michael J. Barrett, MD, FACC

Format: Online

CME/CNE/MOC/ECME: 13 Credits/Points

Important Dates:

Release: March 2019

CME/CNE/MOC/ECME Expiration: March 2022

Website: ACC.org/TheHeartSongs5

Pricing:

Members: \$150

Nonmembers: \$190

FIT/CVT/Emeritus: \$75

Heart Songs 5 includes basic, intermediate, expert and adult congenital murmurs, plus images of phonocardiograms, CT scans and videos of color Doppler echocardiograms. These visual enhancements will facilitate your understanding and mastery of many heart murmurs/sounds.

Heart Songs 5 provides you with everything you need to effortlessly improve your cardiac auscultation skills! Simply watch/listen to each video within Heart Songs 2 to 4 times to master each murmur/sound. Each Heart Songs video includes echo images that illustrate that murmur.

CLINICAL TOPIC
Valvular Heart Disease

THIS PRODUCT IS A
Drill and Practice Product

THIS PRODUCT HELPS YOU
Prepare for the Boards

Recent research reveals that cardiologists fail to identify more than half of basic murmurs and about 35% of advanced murmurs.
HEART SONGS CAN HELP!

ECG Drill & Practice

Three convenient modes let you use this product in whatever way best meets your needs.

Learn Mode: Teaches you how to recognize/differentiate various types of ECGs.

Drill/Practice Mode: Features ECG “flash cards” that you can practice interpreting. Turn each card over to see the answer and explanation.

Perform Mode: Gives you practice interpreting ECGs using the ABIM’s interpretation list and lets you compare your answer to the experts.

Editor:

Eric S. Williams, MD, MACC

Format: Online

CME/CNE/MOC: 5 Credits/Points

Important Dates:

Release: July 2016

CME/CNE/MOC Expiration: July 2023

Website:

ACC.org/ECGDrillandPractice

Pricing:

Members: \$150

Nonmembers: \$190

FIT/CVT/Emeritus: \$75

CLINICAL TOPIC

**>> Arrhythmias
and Clinical EP**

LEARNING FORMAT

**>> Drill and
Practice**

HELPS YOU

**>> Prepare for
the Boards**

Includes
**MORE THAN
100 ECGS!**

Is a great
study tool!

ACC EDUCATIONAL COURSES & CONFERENCES

ACC hosts educational courses and conferences on a broad range of clinical topics aimed at providing high quality education to guide you through the latest practice-changing science and to support our mission to transform cardiovascular care and improve heart health. Don't miss the upcoming 2022 courses and conferences.

Learn more at [ACC.org/Courses](https://acc.org/Courses).

Advancing the Cardiovascular Care of the Oncology Patient

February 11 – 12, 2022 • Virtual

Course Directors: Ana Barac, MD, PhD, FACC
Bonnie Ky, MD, FACC

Join Cardio-Oncology leaders as they provide you with the best practices and emerging strategies needed in your everyday practice! This educational experience provides clinicians and researchers with the tools needed to improve patient care in your everyday practice. Register today to stay on the leading edge of this rapidly evolving field!

Cardiovascular Summit

February 17 – 19, 2022

Course Directors: Howard Walpole, MD, MBA, FACC
Cathleen Biga, MSN, RN, FACC
Geoffrey Rose, MD, FACC

Join us for this premier conference where quality and finance intersect and where the CV team can learn and share the best methods for delivery of care while aligning well-being for the entire team. Learn CV management and leadership strategies and discover how to align strong leadership with effective business strategies to improve CV care and patient outcomes.

ACC.22: ACC's 71st Annual Scientific Session & Expo

April 2 – 4, 2022 • Washington, DC

ACC.22 is your time to experience the latest science, innovation and practice changing updates in care taught by our expert faculty, a cutting-edge Expo with the latest cardiovascular innovations, and our signature Lounge & Learn Pavilion offering the opportunity to network with colleagues in a safe and healthy environment!

Can't join us in-person? Join us virtually for a robust and engaging experience with 6 channels of sessions streamed in real-time.

ACC Asia 2022 Together With KSC Spring Conference

April 15 – 16, 2022 • Gyeongju, South Korea

Conference Chairs: Fred M. Kusumoto, MD, FACC
Eugene Yang, MD, MS, FACC

Join us for an innovative educational experience that will strengthen your everyday practice. This course is designed to deliver an engaging forum to critically examine evidence-based strategies, contemporary best practices and clinical decision-making targeted to your region.

ACC Latin America 2022 Together With CardioAcademic

May 27 – 28, 2022 • Mexico City, Mexico

Conference Chairs: B. Hadley Wilson, MD, FACC
Juan Aranda, Jr., MD, FACC

Come together with global experts to exchange ideas on the cutting edge of cardiovascular prevention and care. Critically examine evidence-based strategies, contemporary best practices and clinical decision-making to reach our common objective of improving the heart health of patients with cardiovascular disease.

ACC Quality Summit

September 14 – 16, 2022 • Los Angeles, CA

Join your registry and accreditation colleagues for an interactive course that delivers best practices through exceptional education sessions, networking, and posters – plus discover tools and techniques to improve health care quality within your organization!

ACC Middle East 2022 Together With 13th Emirates Cardiac Society Congress

October 6 – 8, 2022 • Dubai, UAE

Conference Chairs: Khaled M. Ziada, MD, FACC
Ibrahim Helmy, MD, FACC, FACP

Designed to deliver an engaging forum to critically examine evidence-based strategies as well as contemporary best practices. Don't miss an incredible lineup of faculty sharing global perspectives on real-world approaches to guideline-driven care that will improve your clinical decision-making and the lives of your patients!

New York Cardiovascular Symposium

December 9 – 11, 2022

Course Director: Valentin Fuster, MD, PhD, MACC

Join cardiovascular luminaries for a discussion of thought-provoking topics including the year's ground-breaking scientific advances, their clinical practice application, and how the future of medicine will improve patient care. Hear from experts as they translate the latest science into your daily practice!

ACC ONLINE COURSES

ACC Online Courses offer the cardiovascular community a FREE collection of resources and newly developed, evidence-based educational activities across topics such as mitral regurgitation, the influenza vaccine and CVD, SGLT2i's, and hypertrophic cardiomyopathy.

Stay up to date on the latest guidelines and learn at your own pace through various learning formats including infographics, expert analysis, podcasts, and interactive learning modules.

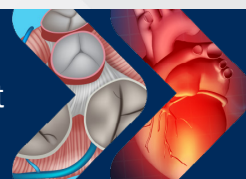
Learn more at [ACC.org/OnlineCourses](https://www.acc.org/OnlineCourses).

CardioNutrition



Nutrition can be the most effective tool at a cardiologist's disposal. Join us for a journey through macronutrients, an examination of trendy dietary patterns, guidelines, and practical ways to weave nutrition recommendations into clinical practice.

Severe Aortic Stenosis: Essentials for Assessment and Diagnosis



Learn the latest evidence-based strategies for assessment and diagnosis of patients with severe aortic stenosis. Hear perspectives from the experts and test your knowledge.

HCM: Guideline-Driven Care



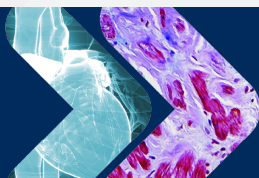
Hypertrophic cardiomyopathy (HCM) is one of the most common genetic cardiovascular diseases. Access resources and education to address knowledge gaps in the identification and appropriately managing HCM to reduce the burden of disease progression.

Arrhythmia Detection Toolbox



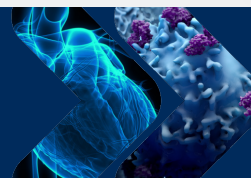
Increase awareness and knowledge on the various types of devices, their strengths and limitations, and appropriate selection of patients who may benefit from cardiac monitoring.

Understanding Cardiac Amyloidosis



Build greater awareness of the prevalence and diagnosis of cardiac amyloidosis and advancements in imaging technology and treatment, and improve differential diagnosis and expedite referral and treatment.

Managing AFib and BTK Inhibitors



Understand the importance of assessing risk, monitoring, and managing AFib and other CV risk factors for cancer patients focused on the treatment for chronic lymphocytic leukemia/lymphoma.

Understanding and Managing MR



Improve knowledge in the assessment of Mitral Regurgitation to determine etiology, mechanism and severity to guide timely and optimal intervention strategies and advance patient care.

Flu and Cardiovascular Disease



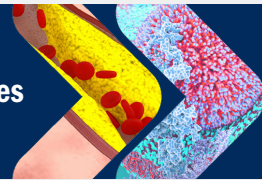
Gain actionable knowledge regarding the connection between influenza and CV outcomes and the role the CV care team plays in directing patients to receive vaccinations.

CLINICAL SPOTLIGHT SERIES



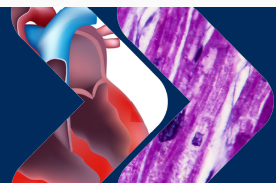
Learn best practices and emerging science across practice-changing topics in care including women's health, SGLT2i's, new nonstatins, hypertrophic cardiomyopathy and cardiac amyloidosis.

Lipid Lowering Strategies



Learn to address risk assessment in ASCVD, LDL-C lowering therapies, the science behind PCSK9 inhibitors and how to develop a guideline-driven treatment plan that optimizes therapy for ASCVD patients.

HCM Awareness



Improve the diagnosis and appropriate treatment of patients with hypertrophic cardiomyopathy to reduce the burden of disease progression.

CV Risk in Diabetes



Learn the emerging science behind the incorporation of SGLT2i's and GLP-1RA's into cardiology practice and best practices for improving coordination of care among a multidisciplinary team.

Accreditation Information



JOINTLY ACCREDITED PROVIDER™
INTERPROFESSIONAL CONTINUING EDUCATION

Joint Accreditation Statement

In support of improving patient care, the activities in this catalog have been planned and implemented by the American College of Cardiology Foundation (ACCF). ACCF 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.

Physicians

CME

The ACCF designates each enduring material for the number of *AMA PRA Category 1 Credits™* listed in this catalog. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

MOC

Successful completion of a CME activity indicated for MOC in this catalog, which includes participation in the evaluation component, enables the participant to earn Medical Knowledge MOC points in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit.

ECME Information

Select Self-Assessments Programs are accredited by the European Board for Accreditation in Cardiology (EBAC). Each participant should claim only those hours of credit that have actually been spent in the educational activity. The Accreditation Council for Continuing Medical Education (ACCME) and the European Board for Accreditation in Cardiology (EBAC) have recognized each other's accreditation systems as substantially equivalent. Apply for credit through the post-course evaluation.



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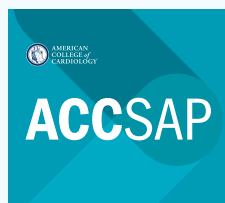
American College of Cardiology

2400 N Street, NW
Washington, DC 20037

www.ACC.org

With ACC SAPs, you can:

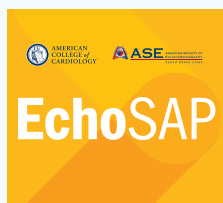
- Refresh your knowledge of the field
- Hone your clinical judgment with hundreds of questions
- Earn CME or ECME Credit
- Prepare for the initial certification exam



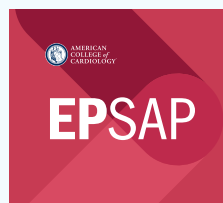
**CARDIOVASCULAR
DISEASE**



**INTERVENTIONAL
CARDIOLOGY**



ECHOCARDIOGRAPHY



ELECTROPHYSIOLOGY



**ADVANCED HEART FAILURE
& TRANSPLANT CARDIOLOGY**