

Echo University Digital Case Library: 1-109

Release Date: May 28, 2013

Expiration Date: May 28, 2016

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Intended Audience

Physicians and Sonographers.

Learning Objectives

Upon completion of this activity, the participant should be able to:

- Recognize common and rare cases of cardiac pathology on echo
- Correlate echo finding with adjunctive noninvasive CT and MRI or angiographic features
- Understand use of Doppler in assessment of intra-cardiac hemodynamics including diastolic dysfunction
- Appreciate the types of benign and malignant tumors that affect the heart
- Gain knowledge of current types of prosthetic valves and their normal and abnormal findings on echo/Doppler

Statement of Need

This activity is designed to facilitate cardiologists and sonographers in maintaining state-of-the-art knowledge in echo/doppler. Covering basic aspects to the most advanced in echo/doppler and its current use in clinical practice, it houses an extensive image library of illustrative cases, coupled with in-depth discussion points. The activity helps to maintain competence in a rapidly evolving field. It also aids in preparation for board exams and sonographers for certifying examinations. It also allows cardiologists and sonographers to maintain the dedicated echo CME requirement for updates and education.

Method of Participation

This activity should take approximately 0.25 hour to complete. Participants should first read the objectives and other introductory CME/CE information and then proceed to the

educational activity. To receive credit for this activity, participants must complete the post-test with a passing score of 80% and then complete the evaluation. Credit is provided through May 28, 2016. No credit will be given after this date. There is a membership cost to participate in this activity.

In the event you have questions about this activity or are unable to retrieve the certificate, please e-mail cme@dannemiller.com and a certificate will be emailed within 2 weeks.

System requirements

- Computer or smart phone with internet access
- Web Browser (IE 7.0+ or Webkit/Mozilla Compatible) with JavaScript enabled

Accreditation

This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of Dannemiller and Echo University Online. Dannemiller is accredited by the ACCME to provide continuing medical education for physicians.

Physicians

Dannemiller designates this enduring material for a maximum of 0.25 *AMA PRA Category 1 Credit(s)*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Sonographers

Echo University (Dr. Allen Zelinger MD) is an approved CME provider by the Society of Diagnostic Medical Sonography. This activity is designated for 0.25 SDMS CME credits.

Faculty

Dr. Allen Zelinger
Associate Clinical Professor U of I at Chicago
Director Echo Lab Advocate Christ Hospital and Medical Center
President Echo University

Disclosures

In accordance with the Accreditation Council for Continuing Medical Education (ACCME), Dannemiller requires that any person who is in a position to control the content of a CME activity must disclose all relevant financial relationships they have with a commercial interest.

The following faculty stated they have no relevant financial disclosure:

Dr. Allen Zelinger

Gordon Ringler, Dannemiller project manager has no financial relationships with commercial interests.

To resolve identified/potential conflicts of interest, the educational content was fully reviewed by R.D. Smith, DO, a physician member of the Dannemiller Clinical Content Review Committee and Bernard Abrams, MD, Dannemiller Medical Director, who have nothing to disclose. The resulting certified activity was found to provide educational content that is current, evidence based and commercially balanced.

Off-label statement

This educational activity may contain discussion of published and/or investigational uses of agents that are not indicated by FDA. The opinions expressed in the educational activity are those of the faculty. Please refer to the official prescribing information for each product for discussion of approved indications, contraindications, and warnings. Further, attendees/participants should appraise the information presented critically and are encouraged to consult appropriate resources for any product or device mentioned in this program.

Disclaimer

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“PROCEED TO ACTIVITY” LINK BUTTON