

Perinatal Grand Rounds: Identifying Fetal Heart Defects on the Anatomy Ultrasound Exam

Internet Enduring Material

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Accreditation

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Time to Complete

The estimated time for completion of this Internet Enduring Material is 50 minutes.

Target Audience

This presentation is intended for clinicians including physicians, advanced practice providers, sonographers and other relevant clinicians.

Mitigation of Relevant Financial Relationships

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Disclosure of Relevant Financial Relationships

Jennifer Johnson, DO, faculty for this educational activity, has no relevant financial relationship(s) with ineligible companies to disclose. *FDA Disclosures*: none reported.

Jaya Sariga and Nicole Brenson, planners of this educational activity, have no relevant financial relationship(s) with ineligible companies to disclose.

Commercial Support

There is no commercial support for this educational activity.

Overview

The perinatal grand rounds series will review different types of congenital heart disease lesions. This activity will focus on the fetal echocardiogram images required for the diagnosis of congenital heart disease, the delivery management and the surgical procedure required for that congenital heart disease lesion. At the conclusion of this activity, learners will implement at least one strategy, new technique(s), or intervention(s) to identify the specific fetal echocardiographic findings of disease which assist in clinical decision-making and improve echo study quality.

Objectives

At the conclusion of this activity, the participant will be able to:

1. Review the standard cardiac ultrasound imaging planes.
2. Analyze the different congenital heart disease lesions identified in the four chambers, outflow tract, and three-vessel views.
3. Discuss the anatomy and key fetal images to identify congenital heart defects.

ABMS/ACGME Competencies

- Patient Care and Procedural Skills
- Medical Knowledge

IOM Competencies

- Employ evidence-based practice

Participation and Credit

Participants are expected to review all content in the video, access reference materials as needed for additional self-directed learning, take and score 75% or greater correct on the post test, and complete the evaluation in order to earn *AMA PRA Category 1 Credit(s)*[™], or nursing contact hour(s).

There are no fees for participating in or receiving credit for this online educational activity. For information on applicability and acceptance of credit for this activity, please consult your professional licensing board.

Contact

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