

Cardiac Conditions in the Mother, Fetus and Newborn

Webinar

Wednesday, October 6, 2021

7:50am–4pm

This activity was planned by and for the healthcare team, and learners will receive 7.25 Interprofessional Continuing Education (IPCE) Credits for learning and change.



Course Directors:

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**DONALD AND BARBARA
ZUCKER SCHOOL of MEDICINE
AT HOFSTRA/NORTHWELL**

Program Agenda

- 7:50am** **Welcome and Introduction**
Frank Chervenak, MD
Michael Nimaroff, MD, MBA, FACOG
Stacey Rosen, MD
Charles L. Schleien, MD, MBA
Jeffrey Gossett, MD, FAAP
- 8:00am** **Cardiac Considerations for the Mother with Congenital Heart Disease During Pregnancy, Labor and Delivery**
Richard Friedman, MD
- 8:30am** **Questions and Answers**
- 8:40am** **Fetal Cardiology: Caring from the Heart from the Start – How Prenatal Cardiac Diagnosis Affects Outcomes**
Preeti Dhanantwari, MD
- 9:10am** **Questions and Answers**
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- 9:20am** **Break/Exhibitors**
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- 9:50am** **Cardiac Catheterization in the Neonate: The Pediatric Heart Plumber**
Dipak Kholwadwala, MD
- 10:20am** **Preoperative Optimization and Surgical Intervention in Neonates with Congenital Heart Disease**
Timothy P. Martens, MD, PhD
- 10:50am** **Questions and Answers**
- 11:00am** **What Happens in the OB History Shouldn't Stay in the OB History: Cardiovascular Disease after Adverse Pregnancy Outcomes**
Cara Pessel, MD
- 11:30am** **Questions and Answers**
- 11:40am** **Navigation and Multidisciplinary Approach to the Care of Pregnant Women with Heart Disease**
Evelina Grayver, MD
Jeanne Woods-Ludwig, RNC-OB, BSN
- 12:10pm** **Questions and Answers**
-
- 12:20pm** **Lunch/Exhibitors**
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- 1:05pm** **Cardiomyopathy in the Neonate**
Jeffrey Gossett, MD, FAAP
- 1:35pm** **Questions and Answers**
- 1:45pm** **Breakout Sessions Transition**

- 1:50pm** **Workshop Series I**
- 2:50pm** **Workshop Series II (repeat Series I topics and speakers)**
- 3:50pm** **Closing Remarks**
- 4pm** **Adjourn**

Workshop 1
Neonatal Resuscitation Program (NRP): New Guidelines Review
Alpna Aggarwal, MD

Workshop 2
CPR in the Pregnant Patient – Virtual Simulation and Debrief
Samantha Benson, RN-C, BSN, MSN
Allison Donlon, RNC
Ariane Ivala-Walker, RNC, MA, MS
Kristen Kleinman, BSN, WHNP-C, CDE
Nancy Pupke DNP, RNC
Timothy Rafael, MD
Hima Tam Tam, MD

Workshop 3
Lessons Learned from Quality Reviews in Obstetrics
Natalie Meiorowitz, MD
Charmaine Suchit, RNC-OB, C-EFM, C-ONQS

Workshop 4
Identification of Fetal Cardiac Abnormalities on Echocardiogram: Implications for Genetic Counseling and Testing
Kimberly Kudlack, MS, CGC

Workshop 5
Breastfeeding Basics for the Provider
Rachel Cascone, MSN, RN, IBCLC

Workshop 6
The NICU Hospitalization as an Environmental Exposure
Annemarie Stroustrup, MD

Workshop 7
Lived Experience of Patients and Parents of Patients with Cardiac Conditions
Panel Discussion

 [Register here](#)

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Statement of Need: The increasing prevalence of cardiac disease in pregnancy has led to an increase in maternal and fetal-neonatal morbidity risk. The risk for the patient also extends past the postpartum period and into a lifelong risk. Careful cardiovascular clinical assessment remains the foundation of risk stratification of pregnant women, fetuses and neonates with heart disease. There is a need for optimal screening, treatment and care throughout pregnancy and the postpartum period and this conference will address this process. Didactic lectures and workshops will address more structured and explicitly designed guidelines to effectively discuss cardiac disease in the mother, fetus and newborn, and their implication to pregnancy, fetal and neonatal health.

Program Objectives: All Northwell Health CE activities are intended to improve patient care, safety and outcomes. At the conclusion of this conference participants should be able to:

- **Recognize** the impact of congenital or acute cardiac disease in pregnant women.
- **Review** genetic disposition and imaging and how it relates to fetal cardiology.
- **Employ** management guidelines for neonates post cardiac procedures.
- **Discuss** the appropriate care related to cardiac disease after an adverse pregnancy outcome.
- **Integrate** appropriate navigation services and interdisciplinary relationships for pregnant and postpartum women with heart disease.
- **Devise** a solid process for the long term care of babies with congenital heart disease.

Target Audience: Obstetrician-Gynecologists, Maternal-Fetal Medicine Specialists, Neonatologists, Pediatricians, Physician Assistants, Nurse Practitioners, Registered Nurses, Certified Nurse Midwives, Obstetrical, Neonatal and Pediatric Fellows and Residents

Joint Accreditation Statement: In support of improving patient care, Northwell Health 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 Designation Statements

Physicians: Northwell Health designates this activity for a 7.25 *AMA PRA Category 1 Credits™*. Physicians should claim only credit commensurate with the extent of their participation in the activity.

Nurses: Northwell Health designates this activity for 7.25 ANCC contact hours.

Physician Assistants: Northwell Health 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. This activity is designated for 7.25 AAPA Category 1 CME credits. PAs should only claim credit commensurate with the extent of their participation in the activity.

Verification of Attendance: Will be provided to all other professionals.

Course Offering and Registration Fees:

\$90 Non-Northwell Physicians
\$75 Northwell Physicians
\$40 Non-Northwell PAs, RNs, NPs, CNMs
\$25 Northwell PAs, RNs, NPs, CNMs
No charge Fellows/Residents/Students
\$40 All other Professions

Cancellation Policy: To receive a refund, all cancellations must be confirmed in writing to the Office of Continuing Medical Education by Wednesday, September 29, 2021. An administrative fee of \$25 will be kept for all cancellations. No refunds will be made after this date or for “no-shows.”

Disclosure Policy: Northwell Health adheres to the ACCME’s Standards for Integrity and Independence in Accredited Continuing Education. Any individuals in a position to control the content of a CME-CE activity, including faculty, planners, reviewers or others are required to disclose all financial relationships with ineligible companies. All relevant financial relationships have been mitigated prior to the commencement of the activity.

Americans with Disabilities Act: This conference is in compliance with provisions of the Americans with Disabilities Act (ADA) and is accessible for individuals with special needs. If you would like to attend this conference and require any special needs or accommodations, please contact the Office of CME at (516) 730-2263.

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Workshop Faculty

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