13th Annual Department of Pediatrics Neonatal Symposium Updates on Current Management of EOS, PDA,

BPD and RDS in the NICU

Thursday, October 11, 2018 8:00 a.m.-12:45 p.m.

NewYork-Presbyterian Queens Lang Center Auditorium 56-45 Main Street, Flushing, NY

THREE EASY WAYS TO REGISTER:

1 Online: Go to website: **www.nypqcme.org** and pay via credit card

2 Fax: This form with credit card information to: 718.661.7925

6 Mail: This form with a check made payable to:

NYP Queens-Continuing Medical Education

Mail to: Pamela Williams, Dir., Continuing Medical Education NewYork-Presbyterian Queens Questions?

56-45 Main Street, Flushing, NY 11355 718-670-1419

REGISTRATION FEE-Please check one.

Fee includes continental breakfast and course materials.

\$50/Physician

\$25/General Registrant

No Fee/Physicians-in-training, NYP Queens Physicians & Staff (copy of ID required, pre-registration requested)

Last Name____ First Name_____

MD _____ General Registrant ____

Mailing Address _____ City/State/Zip _____

Phone ______ Fax_____

Affiliation _____

☐ Yes. I wish to pay by credit card. Card holder name ▼

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Continuing Medical Education 56-45 Main Street Flushing, NY 11355

13th Annual Department of Pediatrics

Updates on Current Management of EOS, PDA, BPD and RDS in the NICU



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NewYork-Presbyterian Queens

Theresa and Eugene M. Lang Center for Research and Education 56-45 Main Street, Flushing, NY

Co-Chairs

Pinchi S. Srinivasan, MD, MBA, FAAP

Associate Professor of Clinical Pediatrics Weill Cornell Medicine Director of Neonatology NewYork-Presbyterian Queens

Michael D. Brandler, MD, FAAP

Assistant Professor of Clinical Pediatrics Weill Cornell Medicine Associate Director of Neonatology NewYork-Presbyterian Queens

Credit

3.5 AMA PRA Category 1 Credit(s)™

To Register

718-670-1419 • www.nypgcme.org



Updates on Current Management of EOS, PDA, BPD and RDS in the NICU

LOCATION

NewYork-Presbyterian Queens

Theresa and Eugene M. Lang Center for Research and Education 56-45 Main Street, Flushing, NY

13th Annual **Department of Pediatrics NEONATAL** SYMPOSIUM

Thursday. October 11, 2018

8:00 a.m.-12:45 p.m.

STATEMENT OF NEED

The Neonatal Symposium brings together respected leaders in newborn medicine to illuminate current issues and challenges in neonatal and perinatal health. Presentations will include evidence-based updates in neonatal medicine highlighting: new recommendations in the management of Early-Onset Sepsis (EOS), transcatheter interventions in the management of Patent Ductus Arteriosus (PDA), management of Bronchopulmonary Dysplasia (BPD), and advances in less invasive surfactant administration. Symposium attendees will have the opportunity to review current and important neonatal and perinatal topics of interest to further optimal patient outcomes.

TARGET AUDIENCE

Neonatologists, pediatricians, obstetricians, neonatal nurse practitioners, neonatal nurses, OB physician assistants, neonatal physician assistants.

EDUCATIONAL OBJECTIVES

It is intended that this NYP Queens CME activity will lead to improved patient care. At the conclusion of this symposium, the participant will be able to:

- Review the current epidemiology and microbiology of EOS.
- Describe the development of the Sepsis Risk Calculator for EOS risk assessment.
- · Describe implementation and outcomes of using the Sepsis Risk Calculator for EOS risk management.
- Specify site differences in BPD outcomes and management.
- Identify evidence-based drugs useful in preventing BPD.
- Identify trial designs used in developing drugs to prevent BPD.
- Describe non-medical treatment options for PDA closure.
- Describe technical considerations and limitations of the transcatheter approach.
- Compare adverse events and outcomes of surgical and transcatheter PDA closure.
- Delineate indications for transcatheter versus surgical PDA closure.
- Discuss the advantages and challenges of non-invasive surfactant administration for preterm infants.
- · Describe non-invasive methods of surfactant administration, and the strengths/weaknesses of each.
- Summarize the current evidence-base for non-invasive surfactant delivery in preterm infants with RDS.

TO REGISTER

Ms. Pamela Williams, Director, Continuing Medical Education

tel: 718-670-1419 • fax: 718-661-7925

email: pgw9001@nyp.org

Register Online: www.nypqcme.org

Disclaimer: Infants in photos are models. Not actual patients.

AGENDA

8:00-8:45 a.m. Registration & Continental Breakfast

8:45-9:00 a.m. Welcome/Introductory Remarks Jaclyn A. Mucaria, MPA

President, NewYork-Presbyterian Queens

Amir Jaffer, MD, MBA

Chief Medical Officer, NewYork-Presbyterian Queens

Joseph J. Abularrage, MD. MPH, M.Phil, FAAP

Professor of Clinical Pediatrics

Assistant Dean (NewYork-Presbyterian Queens) Liaison for Curricular Projects. Office of Academic Affairs

Weill Cornell Medicine

Chairman, Department of Pediatrics NewYork-Presbyterian Queens

Symposium Co-Chairs

Pinchi S. Srinivasan, MD, MBA, FAAP

Associate Professor of Clinical Pediatrics

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Director of Neonatology, NewYork-Presbyterian Queens

Michael D. Brandler, MD. FAAP

Assistant Professor of Clinical Pediatrics Weill Cornell Medicine Associate Director of Neonatology

NewYork-Presbyterian Queens

9:00-9:45 a.m. Management of Risk for Early-Onset Neonatal Sepsis Among Term Infants Karen M. Puopolo, MD. PhD

Associate Professor of Pediatrics University of Pennsylvania Perelman School of Medicine Chief, Section on Newborn Medicine The Children's Hospital of Philadelphia Newborn Care at Pennsylvania Hospital

9:45-10:30 a.m. Prevention and Management of BPD in the New Millennium Matthew M. Laughon, MD, MPH

> Professor with Tenure. Department of Pediatrics. Division of Neonatal-Perinatal Medicine The University of North Carolina at Chapel Hill Clinical Affiliate, Department of Medicine, Pediatrics-Neonatology, Moore Regional Hospital

10:30-10:40 a.m. Question and Answer Period

10:40-10:55 a m Break

10:55-11:40 a.m. Surgical and Transcatheter Treatment for PDA in Premature Infants

Ralf J. Holzer, MD. MSc. FACC, FSCAI David Wallace - Starr Foundation

Professor of Pediatric Cardiology Chief, Division of Pediatric Cardiology Weill Cornell Medicine

Director, Pediatric Cardiac Catheterization NewYork-Presbyterian/Komansky Children's Hospital

11:40-12:25 p.m. Advances in Less Invasive Surfactant Administration in VLBW Infants James J. Cummings, MD, FAAP

Professor of Pediatrics, Vice Chair for Faculty Development Albany Medical Center

12:25-12:35 p.m. Question and Answer Period

12:35-12:45 p.m. Closing Remarks

ACCREDITATION

NewYork-Presbyterian Queens is accredited by the Medical Society of the State of New York to provide continuing medical education for physicians.

NewYork-Presbyterian Queens designates this live activity for a maximum of 3.5 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

DISCLOSURE STATEMENT

NewYork-Presbyterian Queens relies upon planners and faculty participants in its CME activities to provide educational information that is objective and free of bias. In this spirit, and in accordance with the guidelines of MSSNY and ACCME, all speakers and planners for CME activities must disclose any relevant financial relationships with commercial interests whose products, devices or services may be discussed in the content of a CME activity that might be perceived as a real or apparent conflict of interest. Any discussion of investigational or unlabeled uses of a product will be identified.

REGISTRATION FEES

\$50	Physicians
\$25	General Registrants
No Fee	Physicians-in-training, NYP Queens Physicians & Staff (copy of NYP Queens ID required with registration)
Fee includes continental breakfast and course materials.	

CANCELLATION

Refunds will only be made upon receipt of written notification a minimum of five work days prior to the session.

DIRECTIONS

NewYork-Presbyterian Queens is located on the corner of Booth Memorial Avenue and Main Street in Flushing. From the Long Island Expressway: take the Main Street Exit (#23), travel north on Main Street to Booth Memorial Avenue. From the Whitestone Bridge: take the Van Wyck Expressway to the College Point Blvd. Exit: turn left on College Point Blvd. and right on Booth Memorial Avenue. Follow Booth Memorial Avenue to Main Street. From the IRT Flushing Line #7: train to Main Street (last stop), then Q44 bus southbound on Main Street; stops opposite the Hospital. NewYork-Presbyterian Queens is located in a residential area with metered parking. Free lock-and-park spaces are available under the Van Wyck Expressway at College Point Blvd. and 58th Road. Shuttle buses to the Hospital run approximately every 10-15 minutes. Limited paid parking is available in our Visitor Parking Lot located on Booth Memorial Avenue opposite the NewYork-Presbyterian Queens Emergency Room.

SPECIAL NEEDS

NYP Queens is accessible for individuals with disabilities or special needs. Participants with special needs are requested to contact the Office of Continuing Medical Education at 718-670-1419.