NeoPREP®
An Intensive Review and Update of Neonatal-Perinatal Medicine

Sponsored by the American Academy of Pediatrics (AAP) and the AAP Section on Neonatal-Perinatal Medicine (SONPM)

The Best Pediatric CME/CPD* for the Best Pediatric Care

The Self-Assessment portion of this course is approved through the AAP MOC Portfolio Program for 40 points by the American Board of Pediatrics for MOC Part 2.

Earn a Maximum of 40.00 AMA PRA Category 1 Credits™

REGISTER ONLINE AT shop.aap.org/neoprep2020 or call toll-free 866/843-2271

*Continuing Professional Development

Save $150 with Early Bird Rates! Register by January 7, 2020
NeoPREP® is an intensive review of neonatal-perinatal medicine that emphasizes physiology and pathophysiology of neonatal conditions and the scientific basis for the clinical practice of neonatology. The course content is guided by the American Board of Pediatrics (ABP) Neonatal-Perinatal Content Specifications Outline and is appropriate for individuals preparing for the ABP neonatal-perinatal subspecialty examination or ABP Maintenance of Certification (MOC).

YOU SHOULD ATTEND NEOPREP® IF YOU ARE

> A neonatology fellow or neonatologist who desires a comprehensive review of neonatal medicine as part of your preparation for the initial board certification examination in neonatal-perinatal medicine administered by the ABP

> An experienced neonatologist who desires a comprehensive review of neonatal medicine to enhance clinical care and/or as part of their preparation for the neonatal-perinatal medicine subspecialty MOC exam administered by the ABP

> A pediatrician, nurse practitioner, physician assistant, or allied health professional who desires a comprehensive review and update of neonatal medicine

UNIQUE COURSE HIGHLIGHTS

> Updated lectures guided by the revised 2016 ABP content specifications

> Audience Response Sessions (ARS) to keep learners engaged

> Case-based interactive sessions that include calculations and visual diagnosis

> Concurrent breakout sessions so learners can choose sessions to enhance either Core Knowledge or Beyond the Boards Clinical Decision Making

> Access to faculty who are both master educators and leaders in neonatology

REGISTRATION

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Fees subject to change without notice.

CONTINUING MEDICAL EDUCATION CREDIT

The American Academy of Pediatrics (AAP) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The AAP designates this live activity for a maximum of 40.00 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This activity is acceptable for a maximum of 40.00 AAP credits. These credits can be applied toward the AAP CME/CPD Award available to Fellows and Candidate Members of the AAP.

Application for CME credit has been filed with the American Academy of Family Physicians. Determination of credit is pending.

PAs may claim a maximum of 40.00 Category 1 credits for completing this activity. NCCPA accepts AMA PRA Category 1 Credit™ from organizations accredited by ACCME or a recognized state medical society.

This program is accredited for 40.00 NAPNAP CE contact hours; pharmacology (Rx), psychopharmacology, and controlled substance contact hours to be determined per the National Association of Pediatric Nurse Practitioners (NAPNAP) Continuing Education Guidelines.

This activity is approved for 40 MOC Part 2 points by the American Board of Pediatrics through the AAP MOC Portfolio Program. All points will be awarded (or must be claimed) based on the MOC activity completion date, which is the date MOC requirements were met. All deadlines and MOC point values should be confirmed by checking the ABP Activity Catalog within each physician’s ABP Portfolio. Consult your ABP portfolio at www.abp.org for details about your specific certification requirements. For questions about how to access this activity, contact MOCPortfolio@aap.org.

DISCLOSURE OF FINANCIAL RELATIONSHIPS AND RESOLUTION OF CONFLICTS OF INTEREST

The AAP Policy on Disclosure of Financial Relationships and Resolution of Conflicts of Interest is designed to ensure quality, objective, balanced, and scientifically rigorous AAP CME activities. For complete information of the AAP disclosure policy, please visit shop.aap.org/neoprep2020.

The content of this CME activity does not necessarily reflect the views or policies of the AAP.
### COURSE TOPIC SCHEDULE

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**For more information on the course schedule, syllabus, planning group, and disclosures, visit shop.aap.org/neoprep2020.**

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#### THURSDAY, FEBRUARY 6
4:00PM-6:00PM

- Registration

#### FRIDAY, FEBRUARY 7
**THEME: MFM, Genetics, Neuro**

- Maternal and Placental Physiology
- Maternal Conditions Affecting the Fetus and Newborn
- Antepartum Fetal Surveillance
- ARS Rapid Review – MFM Potpourri
- Labor and Delivery – Case-based Review
- Pre and Post-Natal Genetic Testing
- Approach to Evaluating an Infant with Congenital Anomalies
- Term Brain Injury
- Rapid Review: Asphyxia
- Preterm Brain Injury
- Neonatal Seizures
- Neurology Review: Neuromuscular Disease, Preterm Outcomes

- BONUS EVENING SESSION
  - Visual Diagnosis

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#### SATURDAY, FEBRUARY 8
**THEME: Cardiology, Statistics**

- Cardiovascular Physiology of the Fetus
- Cardiovascular Hemodynamics in the Newborn
- CHD Cyanotic Lesions
- CHD Non Cyanotic Lesions
- Statistics and Research Design
- EKG and Neonatal Arrhythmias

**Concurrent Breakout Sessions**

- Core Knowledge Track
  - ARS Calculations: Cardiology Case-Based Vignettes
  - Test your Knowledge – Core Knowledge in Statistics and Research Design

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#### SUNDAY, FEBRUARY 9
**Pulmonary**

- Lung Development
- Respiratory Distress in Term Infants
- Surfactant Biology and RDS
- Rapid Review Pulmonary
- PPHN – Case-Based Interactive
- Case Based Pulmonary Potpourri – BPD/Apnea/Development
- Respiratory Physiology
- ARS Calculations: Respiratory Physiology
- Invasive and Noninvasive Mechanical Ventilation
- ARS Calculations: Ventilation
- Midpoint Flash Back Refresher/ARS

- BONUS EVENING SESSION
  - Discussion and Debate Regarding Challenging Clinical Management – ELBW Panel

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#### MONDAY, FEBRUARY 10
**THEME: Nutrition, Endocrine, Metabolism, ID, Pharm**

- Fetal Parenteral
- Enteral Nutrition and Human Milk
- Formulas, Fortifier and Supplements
- Bone Health: Calcium, Phosphorous, And Vitamin D
- ARS Calculations: Essential Nutrition
- Basics of Immunology – Why Preterm Infants Are at High Risk of Infections
- Guiding Principles of Neonatal Pharmacology
- Case Based ARS Review – Bacterial and Viral Infections
- High Yield Endocrine Review

**Concurrent Breakout Sessions**

- Core Knowledge Track
  - Other Fetal and Neonatal Manifestations of Metabolic Disorders
  - Case-Based Endocrine Review /ARS
  - Acute Presentations of Inborn Errors of Metabolism

- Beyond the Boards Pearls for Clinical Practice Track
  - Nutritional Dilemmas Among Extremely Low Birth Weight Infants
  - Nutrition Strategies For Preterm Infants to Make Them Grow While Avoiding Morbidity
  - Hemodynamics in Early and Late Evolving CLD

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#### TUESDAY, FEBRUARY 11
**THEME: Heme, Renal, GI**

- Red Blood Cells and Transfusions
- Platelets and Coagulation
- Normal and Abnormal Renal Development
- Acquired Renal Injury
- Putting The Order Into Gastrointestinal Disorders of Neonates
- ARS Rapid Review – Liver Highlights
- Case Based Overall Review
RENAISSANCE LONG BEACH HOTEL
111 E. Ocean Blvd
Long Beach, CA 90802
Phone: (562) 437-5900
Hotel Website: https://www.marriott.com/hotels/travel/lgbrn-renaissance-long-beach-hotel/

The cutoff date for reservations at the group rate of $199 is January 10, 2020, but some or all dates in our discounted room block may become sold out prior to this deadline. Call the hotel directly to make your reservations and be sure to mention that you are attending the American Academy of Pediatrics Course.

CANCELLATIONS AND EDUCATIONAL SESSIONS
Cancellations must be received in writing (registration@aap.org) by Friday, January 24, 2020 to receive a refund. An administrative charge of $50 will be deducted.

Educational sessions as well as food and beverages provided during the course are intended for course attendees only. Lodging and meals, other than specified, are not included in the registration fee.

For complete course information and to register, visit shop.aap.org/neoprep2020.

SPECIAL NEEDS
The AAP is sensitive to the special needs of its attendees. Please indicate any special needs accommodations on your registration form (e.g. breastfeeding accommodations, dietary restrictions, physical disabilities).

Must-have Neonatal Resources from the AAP!

NEW!
Nelson’s Neonatal Antimicrobial Therapy
Editors in chief: Joseph B. Cantey, MD, and Jason Sauberan, PharmD
Emeritus: John D. Nelson, MD

NEW!
Neonatal Care: A Compendium of AAP Clinical Practice Guidelines and Policies
American Academy of Pediatrics

Order at shop.aap.org/books
SPECIAL OFFER FOR COURSE REGISTRANTS

Preorder your subscription to 2020 NeoReviewsPlus for only $185 if you purchase during course registration.* This online review package is geared towards lifelong learning in neonatal/perinatal medicine. You’ll get a total of 96 case-based questions, online access to the NeoReviews™ journal and valuable MOC & CME credit.

*Limited offer good only during NeoPREP® course registration. Does not apply to renewals and previously purchased subscriptions and cannot be combined with any other offer. Discount percentage is calculated off of non-member rates. All pricing and specifications subject to change without notice. Access to 2020 subscription begins January 2020.

ACKNOWLEDGEMENTS

The AAP gratefully acknowledges support for the 2020 NeoPREP® in the form of educational grants from Abbott Nutrition and Mead Johnson Nutrition.

2020 PLANNING GROUP

Kelly Wade, MD, PhD, MSCE, FAAP – Chairperson
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Sailaja Ghanta, MD, FAAP
Jae Kim, MD, PhD, FAAP
Lily Lou, MD, FAAP
Clara Song, MD, FAAP
Diane Warner, MD, MPH, FAAP

2020 COURSE FACULTY

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Laurie Armsby, MD, FAAP
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Gary M. Weiner, MD, FAAP
Courtney Wusthoff, MD, MS, FAAP
James L. Wynn, MD, FAAP

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JOIN THE AAP AND SAVE WITH MEMBER PRICING

Join the AAP.* Be part of the strongest, most effective voice for children’s health, and get significant savings on the most authoritative resources to keep you and your staff up-to-date.

Learn more at shop.aap.org/membership.

*Must meet membership requirements.

American Academy of Pediatrics
DEDICATED TO THE HEALTH OF ALL CHILDREN®

345 Park Boulevard
Itasca, IL 60143

Long Beach, CA
February 7-11, 2020 | Renaissance Long Beach Hotel

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### REGISTRATION FORM

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### PAYMENT INFORMATION

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Or checks may be made payable to the American Academy of Pediatrics.

**CHECK NUMBER AMOUNT**

(United States only) Please do not send currency.

### CANCELLATIONS

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Your registration will be confirmed. Please contact AAP Registration if you do not receive a confirmation within 14 days. The AAP cannot be responsible for expenses incurred by an individual who is not confirmed and for whom space is not available at this course. Costs incurred, such as airline or hotel penalties, are the responsibility of the individual. The AAP reserves the right to cancel a course due to unforeseen circumstances or limit enrollments, should attendance exceed capacity.

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