

## 2-Month Immunizations: Safety, Efficacy, and Timing for Preterm Infants

### ***Internet Enduring Material***

***Release Date:*** 09/10/2024

***Expiration Date for Credit:*** 09/09/2027

***Content was originally presented as part of NEO: The Conference for Neonatology on February 22, 2024.***

### ***Accreditation***

The Pediatrix Center for Research, Education, Quality and Safety is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

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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 physicians, advanced practice providers, and other clinicians practicing within the Neonatology specialty.

### ***Mitigation of Relevant Financial Relationships***

The Pediatrix Center for Research, Education, Quality and Safety 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 CE activity, including faculty, planners, reviewers, or others are required to disclose all financial relationships with ineligible companies within the 24 months prior to their involvement with the CE activity. All relevant financial relationships listed have been mitigated prior to the commencement of the activity. Beyond the disclosure of financial relationships, faculty are required to disclose when they plan to discuss pharmaceuticals and/or medical devices that are not approved by the FDA and/or medical or surgical procedures that involve an unapproved or "off-label" use of an approved device or pharmaceutical.

### ***Disclosure of Relevant Financial Relationships***

**Rachel Greenberg, MD, MB, MHS**, faculty for this educational activity, has the following relevant financial relationship(s) with ineligible companies to disclose: Consulting Fee-Tellus Therapeutics (Relationship has ended); Consulting Fee-Provepharm, Inc (Relationship has ended). *FDA disclosure: not applicable.*

**Timothy Biela, MD, Nicole Brenson and Jaya Sariga, NNP-BC**, planners of this educational activity, have no relevant financial relationships with ineligible companies to disclose.

### **Commercial Support**

There is no commercial support for this educational activity. *Please note: the content of this educational activity was originally presented at NEO: The Conference for Neonatology on February 22, 2024, which was supported in part, through a restricted medical education grant from Abbott Nutrition.*

### **Overview**

This activity aims to provide a comprehensive overview of the latest evidence-based recommendations for administering two-month immunizations in the neonatal intensive care unit (NICU). At the conclusion of this activity, learners will critically evaluate immunization processes in their unit to determine if a change in clinical practice is necessary and if so, initiate an evidenced-based intervention in their NICU.

### **Objectives**

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

- Summarize current evidence-based guidelines for the administration of 2-month immunizations in preterm infants.
- Explain the consequences of postponing 2-month immunizations for preterm infants.
- Discuss the evidence supporting the safety of administering 2-month immunizations to preterm infants.

### ACGME/ABMS Competencies

- Medical Knowledge
- Patient Care and Procedural Skills
- Systems-based Practice

### 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)*<sup>™</sup>, or nursing contact hour(s).

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

### **Contact**

Should you have any questions or concerns, please contact us at [continuing.education@pediatrix.com](mailto:continuing.education@pediatrix.com)