



Steroids and Bronchopulmonary Dysplasia Webinar

Internet Live Activity

Date: 5/26/2020

Time: 01:00 – 02:30 PM PDT

Location: Live Virtual Session via MS Teams Meeting hosted from Seattle, WA

Topic/Overview: The Seattle Neonatology Practice has a steroid protocol for use in premature babies with significant lung disease. Recent research has investigated the risk/benefit of longer duration of steroids and timing of steroids. During this webinar, the current RDS/BPD rates will be discussed and historical steroid use in the practice will be reviewed. New research will be examined to determine whether the Practice's protocol should be revised.

Accreditation:

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Annie Nguyen-Vermillion, MD Disclosure(s) - I/we have no financial relationships to report.

FDA Disclosures: No disclosures stated.

Michael Kamitsuka, MD Disclosure(s) - I/we have no financial relationships to report.

FDA Disclosures: No disclosures stated.

Shrena Patel, MD Disclosure(s) - I/we have no financial relationships to report.

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Sunil Saluja, MD Disclosure(s) - I/we have no financial relationships to report.

FDA Disclosures: No disclosures stated.

Jeffrey Stolz, MD Disclosure(s) - I/we have no financial relationships to report.

FDA Disclosures: Dexamethasone: off-label use; Prednisolone: off-label use.

Nicole Brenson, MSED Disclosure(s) - I/we have no financial relationships to report.

Kimberly Champawat, APRN Disclosure(s) - I/we have no financial relationships to report.

Hilja Dodd Sousa Conceicao, CHCP, CPHQ Disclosure(s) - I/we have no financial relationships to report.

Kassandra S Greci, DNP, APRN, WHNP-BC Disclosure(s) - I/we have no financial relationships to report.

Commercial Support:

There is no commercial support for this educational activity.

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

ACCME Objectives

1. Compare the Seattle Practice's current RDS and CLD rates and VON data
2. Review the current practice's steroid use protocol for premature infants with severe lung disease
3. Examine the research studies for longer steroid courses and the effect of timing for steroid treatment on outcomes
4. Discuss whether the current protocol should be changed in light of the new literature

ACGME/ABMS Competencies

1. Patient Care and Procedural Skills
2. Medical knowledge
3. Practice-based Learning and Improvement

ANCC Learning Outcomes

1. Compare the Seattle Practice's current RDS and CLD rates and VON data
2. Review the current practice's steroid use protocol for premature infants with severe lung disease
3. Examine the research studies for longer steroid courses and the effect of timing for steroid treatment on outcomes
4. Discuss whether the current protocol should be changed in light of the new literature

ANCC - IOM Competencies

1. Employ evidence-based practice

Evaluation, Attendance and Credit:

Within <https://mednax.cloud-cme.com>, click My CE and then select Evaluations and Certificates. Follow the instructions to record attendance/time spent and complete the brief evaluation. You will have the option to email the certificate of attendance to your mailbox.