Articles

Core Concepts: Thermoregulation in the Newborn
Part I: Basic Mechanisms

Steven A. Ringer

Factors Affecting Neonatal Thyroid Function in Preterm Infants

Fiona Williams, Caroline Delahunty, Tim Cheetham

The Genetics of Hyperinsulinemic Hypoglycemia

Zainaba Mohamed, Khalid Hussain

Neonatal Radiation Exposure

Akshaya Vachharajani, Neeea Vachharajani, Tasnim Najaf

Index of Suspicion in the Nursery

Case 1: Newborn With Facial Asymmetry

Case 2: Term Female Infant With Leukocytosis and Respiratory Distress

Case 1: Kajeev Kumar, Christian Castillo

Strip of the Month: April 2013

Maurice Druzin, Nancy Peterson

Visual Diagnosis: Term Newborn with Abdominal Wall Defect, Ambiguous Genitalia, and Respiratory Distress

Samuel Julian, Douglas E. Coplen, Jennifer Wambach

NeoReviews™ for 2013: AAP Member $115; AAP NeoReviews™ are those of the authors and not necessarily those of the American Academy of Pediatrics or its Committees. Recommendations included in this publication do not indicate an exclusive course of treatment or serve as a standard of medical care. Submission price for NeoReviews™ for 2013: AAP Member $115; AAP National Affiliate Member $86, November $93.00, Allied Health-Only Member $101. Institutions call for pricing (866) 843-2271.

© AMERICAN ACADEMY OF PEDIATRICS, 2013. All rights reserved. Printed in USA. No part may be duplicated or reproduced without permission of the American Academy of Pediatrics: POSTMASTER: Send address changes to NEOREVIEWS™, American Academy of Pediatrics, 141 Northwest Point Blvd., Elk Grove Village, IL 60007-1098.

NeoReviews™ is supported, in part, through an educational grant from Abbott Nutrition, a division of Abbott Laboratories, Inc.

NeoReviews™ Editorial Board Disclosures
The American Academy of Pediatrics (AAP) Policy on Disclosure of Financial Relationships and Resolution of Conflicts of Interest for AAP CME Activities is designed to ensure quality, objective, balanced, and scientifically rigorous AAP CME activities by identifying and resolving all potential conflicts of interest before the confirmation of service of those in a position to influence and/or control CME content. All individuals in a position to influence and/or control the content of AAP CME activities are required to disclose to the AAP and subsequently to learners that the individual either has no relevant financial relationships or any financial relationships with the manufacturer(s) of any commercial product(s) and/or provider(s) of health-care goods or services consumed by, or used on, patients. None of the editors, board members, reviewers, question writers, or staff has disclosed, if applicable, that the CME content he/she edits/writes/reviews may include discussion/reference to generic pharmaceuticals, off-label pharmaceutical use, investigational therapies, brand names, and manufacturers. None of the editors, board members, reviewers, question writers, or staff has any relevant financial relationships to disclose unless noted below. The AAP has taken steps to resolve any potential conflicts of interest.

Disclosures
• JoDee Anderson, MD, Med, FAAP, disclosed that she has a paid consultant relationship with Nestlé.
• Josef Neid, MD, FAAP, disclosed that he serves as a consultant to Abbott Nutrition, Mead Johnson, Medela, and Fonterra Foods, he receives honorarium from Nestle and Danone, and he has a research grant relationship with Cowden and Katcher.
• Ian Lang, Edinburg, Scotland
• Frank Pohlandt, Ulm, Germany
• Kazushige Ikeda, Gorm Greisen, Poznan, Poland
• Janusz Gadzinowski, Melbourne, Australia
• Lex Doyle, Melbourne, Australia
• Josef Gerdin, Linköping, Sweden
• Andrew Whitelaw, Maximo Vento, Sao Paolo, Brazil

CME statements:
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 journal-based CME activity for a maximum of 1.00 AMA PRA Category 1 Credit™. Physicians should claim only the credit commensurate with the extent of their participation in the activity. This activity is acceptable for a maximum of 1.00 AMA PRA Category 1 Credit™. Physicians may claim a maximum of 1.00 credit for completing this program.

This program is accredited for 24 CME articles per year. A maximum of one AMA PRA Category 1 Credit™ is earned after achieving a 60% score on each designated quiz.

How to complete this activity
NeoReviews™ can be accessed and reviewed in print or online at http://neoreviews.aappublications.org. Learners can claim credit monthly online upon completion of each CME article. The deadline for completing this activity is December 31, 2015. Credit will be awarded to learners who complete each CME article. This activity is not approved to be used in conjunction with the Learners in Obstetrics participation in that activity to the provider via online submission of answers. Course evaluations are online.
The online version of this article, along with updated information and services, is located on the World Wide Web at:
http://neoreviews.aappublications.org/content/14/4.citation