

## Editorial Staff

Editors: William W. Hay, Jr, *Denver, CO*

Alistair G.S. Philip, *Palo Alto, CA*

Editorial Board: Marilyn Escobedo, *Oklahoma City, OK*

Victoria Camerini, *Los Angeles, CA*

Robert Castro, *San Antonio, TX*

Eric Eichenwald, *Houston, TX*

Rence Fox, *Baltimore, MD*

Ivan Frantz, *Boston, MA*

Josef Neu, *Gainesville, FL*

Steven Ringer, *Boston, MA*

Susan Townsend, *Colorado Springs, CO*

Linda Wallen, *Portland, OR*

International Advisory Board: Claudine Amiel-Tison,

*Paris, France*

Malcolm Battin, *Auckland, New Zealand*

Jose Diaz Rossello, *Montevideo, Uruguay*

Lex Doyle, *Melbourne, Australia*

Janusz Gadzinoski, *Poznan, Poland*

Gorm Greisen, *Copenhagen, Denmark*

Kazushigi Ikeda, *Tokyo, Japan*

Hugo Lagerkrantz, *Stockholm, Sweden*

Ian Laing, *Edinburgh, Scotland*

Orwin Linderkamp, *Heidelberg, Germany*

Jorge César Martínez, *Buenos Aires, Argentina*

Marcello Orzalesi, *Rome, Italy*

Siddarth Ramji, *New Delhi, India*

Eric Shinwell, *Jerusalem, Israel*

Bo Sun, *Shanghai, China*

Cleide Trindade, *Sao Paulo, Brazil*

Andrew Wilkinson, *Oxford, England*

David Woods, *Cape Town, South Africa*

Khalid Yunis, *Beirut, Lebanon*

Tsu-Fuy Yeh, *Taichung, Taiwan*

Liaison, *Pediatrics in Review*: John Kattwinkel,

*Charlottesville, VA*

Managing Editor: Luann Zanzola

Medical Copy Editor: Deborah K. Kuhlman

Editorial Assistants: Lani Lucente Demchak

Shara Knight

Publisher: American Academy of Pediatrics

Robert Perelman, Associate Executive Director

for Education

Michael Held, Director, Division of Scholarly Journals and

Professional Periodicals

## NeoReviews™

(ISSN 1526-9906) is owned and controlled by the American Academy of Pediatrics. It is published monthly by the American Academy of Pediatrics, 141 Northwest Point Blvd, Elk Grove Village, IL 60007-1098.

Statements and opinions expressed in *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.

Subscription price for *NeoReviews™* for 2007: AAP Member \$94; Nonmember \$104; Allied Health or Resident \$84; AAP Perinatal Section Member \$85.

Institutions call for pricing (866-843-2271).

© AMERICAN ACADEMY OF PEDIATRICS, 2007.

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.

The printing and production of

*NeoReviews™* is made possible, in part,

by an educational grant from

Ross Products Division,

Abbott Laboratories.



# contents

NeoReviews™

Vol.8 No.10 October 2007

## Articles

### e405 Educational Perspectives: Portfolios: The Next Assessment Tool in Medical Education?

Susan Izatt

### e409 Injury to the Developing Cerebellum: Mechanisms and Consequences

Catherine Limperopoulos, Adré J. du Plessis

### e418 Cerebral White Matter Injury: The Changing Spectrum in Survivors of Preterm Birth

Stephen A. Back, Steven P. Miller

### e425 Three-dimensional/Four-dimensional Ultrasonography to Detect Fetal Brain Damage

Claudine Amiel-Tison, Julie Gosselin, Asim Kurjak

### e435 Neonatal Neurologic Consultations: Integration With Maternal-fetal Medicine and Long-term Outcome

Mark S. Scher

### e445 Index of Suspicion in the Nursery

Akshaya Vachharajani, Sarah Kuhlman, Brian Hackett

### e448 Visual Diagnosis: Newborn Who Has a Diffuse Rash

Kara S. Nunley, Kim Crone, Susan J. Bayliss, Akshaya Vachharajani

**Updated Information & Services**

including high resolution figures, can be found at:  
<http://neoreviews.aapublications.org/content/8/10.citation>

**Permissions & Licensing**

Information about reproducing this article in parts (figures, tables) or in its entirety can be found online at:  
<https://shop.aap.org/licensing-permissions/>

**Reprints**

Information about ordering reprints can be found online:  
<http://classic.neoreviews.aapublications.org/content/reprints>



**8 (10)**  
*NeoReviews* 2007;8:e405

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/8/10.citation>

Neoreviews is the official journal of the American Academy of Pediatrics. A monthly publication, it has been published continuously since 2000. Neoreviews is owned, published, and trademarked by the American Academy of Pediatrics, 141 Northwest Point Boulevard, Elk Grove Village, Illinois, 60007. Copyright © 2007 by the American Academy of Pediatrics. All rights reserved. Online ISSN: 1526-9906.

**American Academy of Pediatrics**

DEDICATED TO THE HEALTH OF ALL CHILDREN<sup>®</sup>

