

Editorial Staff

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

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

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

Ivan Frantz, *Boston, MA*

Josef Neu, *Gainesville, FL*

Susan Niernmeyer, *Denver, CO*

Tonse N.K. Raju, *Gaithersburg, MD*

Istvan Seri, *Los Angeles, CA*

Michele Walsh, *Highland Heights, OH*

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*

Otwin 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

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.2 February 2007

Articles

e55 International Perspectives: Skin-to-skin Contact: A Paramount Contribution to the Modern Neonatal Paradigm

Jorge César Martínez

e58 Neonatal Jaundice: Bilirubin Physiology and Clinical Chemistry

Ronald J. Wong, David K. Stevenson, Charles E. Ahlfors,
Hendrik J. Vreman

e68 Predischarge Risk Assessment for Severe Neonatal Hyperbilirubinemia

Ron Keren, Vinod K. Bhutani

e77 Pharmacology Review: Tin Mesoporphyrin for the Prevention of Severe Neonatal Hyperbilirubinemia

Ronald J. Wong, Vinod K. Bhutani, Hendrik J. Vreman, David K.
Stevenson

e85 Index of Suspicion in the Nursery

Helkha Peredo-Pinto, R. Nagasubramanian

e88 Strip of the Month: February 2007

Maurice L. Druzin, Julie M. R. Arafeh

e96 Visual Diagnosis: A 3-week-old Preterm Infant Who Has Severe Lung Disease

Hassan Ibrahim, Hiliary Tice, Guillermo Sangster, Ahmad Abo Kayass,
Claudio J. Schönholz, Horacio B. D'Agostino

Updated Information & Services

including high resolution figures, can be found at:
<http://neoreviews.aapublications.org/content/8/2.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 (2)
NeoReviews 2007;8:e58

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/8/2.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[®]

