

Editor-in-Chief: Lawrence F. Nazarian,  
Rochester, NY

Associate Editors: Tina L. Cheng,  
Baltimore, MD

Joseph A. Zenel, Portland, OR

Editor, In Brief: Henry M. Adam, Bronx, NY  
Consulting Editor: Janet Serwint, Baltimore, MD

Consulting Editor Online and Multimedia

Projects: Laura Ibsen, Portland, OR

Editor Emeritus and Founding Editor:

Robert J. Haggerty, Canandaigua, NY

Managing Editor: Luann Zanzola

Medical Copy Editor: Deborah K. Kuhlman

Editorial Assistant: Sydney Sutherland

Editorial Office: Department of Pediatrics

University of Rochester

School of Medicine & Dentistry

601 Elmwood Avenue, Box 777

Rochester, NY 14642

sydney\_sutherland@urmc.rochester.edu

#### Editorial Board

Margie Andreae, Ann Arbor, MI

Richard Antaya, New Haven, CT

Laurence A. Boxer, Ann Arbor, MI

Latha Chandran, Stony Brook, NY

Joseph Croffie, Indianapolis, MD

Howard Eigen, Indianapolis, IN

Leonard Feld, Charlotte, NC

Jeremy N. Friedman, Toronto, ON

Vincent A. Fulginiti, Tucson, AZ

Mark Goldstein, Boston, MA

Lindsey Grossman, Baltimore, MD

Russell J. Hopp, Omaha, NE

Peter Hoyer, Essen, Germany

Hal B. Jenson, Springfield, MA

Chris P. Johnson, San Antonio, TX

J. Jeffrey Malatack, Narberth, PA

Blaise Nemeth, Madison, WI

John Pascoe, Dayton, OH

DeWayne Pursley, Boston, MA

Thomas T. Sato, Milwaukee, WI

Bennett A. Shaywitz, New Haven, CT

Michael Silberbach, Portland, OR

Nancy Spector, Philadelphia, PA

Surendra K. Varma, Lubbock, TX

Publisher: American Academy of Pediatrics

Michael J. Held, Director, Division of Scholarly

Journals and Professional Periodicals

#### Pediatrics in Review®

(ISSN 0191-9601) 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 *Pediatrics in Review*® 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 2007 for print and online: AAP Fellow \$154; AAP Candidate Fellow \$144;

Nonmember \$194; Allied Health or Resident

\$144. Institutions call for pricing (866-843-

2271). For overseas delivery, add \$95. Current

single issue price is \$10 domestic, \$12

international. Replacement issues must be

claimed within 6 months from the date of issue

and are limited to three per calendar year.

Periodicals postage paid at ARLINGTON

HEIGHTS, ILLINOIS and at additional mailing

offices.

© 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 PEDIATRICS IN

REVIEW®, American Academy

of Pediatrics Customer Service

Center, 141 Northwest Point

Bld., Elk Grove Village, IL

60007-1098.

The printing and production of

*Pediatrics in Review*® is made

possible, in part, by an

educational grant from Ross

Products Division, Abbott

Laboratories.



# contents

Pediatrics in Review® Vol.28 No.10 October 2007

## Articles

### 363 Seizures in Children: Determining the Variation

Philippe Major, Elizabeth A. Thiele

### 372 Back to Basics: Congenital Nephrogenic Diabetes Insipidus

Michael A. Linshaw

### 381 Complementary, Holistic, and Integrative Medicine: Colic

Lawrence D. Rosen, Cecilia Bukutu, Christopher Le, Larissa Shamseer, Sunita Vohra

### 386 Pediatrics in the Community: Cap4Kids.org: Connecting Pediatricians to the Community at the Speed of Light

Daniel R. Taylor, C. Andrew Aligne

### 389 Index of Suspicion

Russell Hopp, Nagendra Natarajan, Mary L. Lewis, Karthik Krishnan, Warees T. Muhammad, James Logan

### 395 Question From the Clinician: Alternating Acetaminophen and Ibuprofen in the Treatment of Fever

Kami Jow, Janet R. Serwint

### 396 In Brief Firearms

### 397 Pharmacokinetics

## Internet-Only Article

Abstract appears on page 388.

### e69 The Electronic Medical Record

Mark Simonian

Just follow these simple steps to activate your PREP® SA Online account:

1. Log on to [PediaLink.org](http://PediaLink.org)™ and move the pointer to the blue CME icon.
2. Click on the "Online" CME link.
3. Click the "Activate" button in the PREP® Self-Assessment Online section of the page.
4. Enter your PREP® ID number and complete the required information.



Cover: The artwork on the cover of this month's issue is by one of the winners of our 2005 Cover Art Contest, 9-year-old Jenny Samiec of Centerville, Ohio. Jenny's pediatrician is Anne Cata, MD.

**Updated Information & Services**

including high resolution figures, can be found at:  
<http://pedsinreview.aappublications.org/content/28/10.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.pedsinreview.aappublications.org/content/reprints>

# Pediatrics in Review®

AN OFFICIAL JOURNAL OF THE AMERICAN ACADEMY OF PEDIATRICS



28 (10)

*Pediatrics in Review* 2007;28:e69

The online version of this article, along with updated information and services, is located on the World Wide Web at:

<http://pedsinreview.aappublications.org/content/28/10.citation>

Pediatrics in Review is the official journal of the American Academy of Pediatrics. A monthly publication, it has been published continuously since 1979. Pediatrics in Review is owned, published, and trademarked by the American Academy of Pediatrics, 345 Park Avenue, Itasca, Illinois, 60143. Copyright © 2007 by the American Academy of Pediatrics. All rights reserved. Print ISSN: 0191-9601.

## American Academy of Pediatrics

DEDICATED TO THE HEALTH OF ALL CHILDREN®

