

ARCHIVES

OF

PEDIATRICS & ADOLESCENT MEDICINE

MAY 2004

VOLUME 158, NUMBER 5

PAGES 409-504

EDITORIALS

- Sustaining Optimism** 414
Frederick P. Rivara, MD, MPH, Editor
- Perspectives on Quality at the End of Life** 415
Chris Feudtner, MD, PhD, MPH
- Diet and Blood Pressure Elevation in Children and Adolescents** 418
*Sarah C. Couch, PhD, RD;
Stephen R. Daniels, MD, PhD*
- Oral Rehydration: In Pediatrics, Less Is Often Better** 420
James A. Taylor, MD
- Successes and Challenges in the Perinatal HIV-1 Epidemic in the United States as Illustrated by the HIV-1 Serosurvey of Childbearing Women** 422
Lynne M. Mofenson, MD

COMMENTARY

- Health Care Professionals and Intersex Conditions** 426
*Joel Frader, MD, MA; Priscilla Alderson, PhD;
Adrienne Asch, PhD; Cassandra Aspinall, MSW, ACSW;
Dena Davis, JD, PhD; Alice Dreger, PhD;
James Edwards, PhD; Ellen K. Feder, PhD;
Arthur Frank, PhD; Lisa Abelow Hedley, JD;
Eva Kittay, PhD; Jeffrey Marsh, MD;
Paul Steven Miller, LLB; Wendy Mouradian, MD;
Hilde Nelson, PhD; Erik Parens, PhD*

INVITED CRITIQUE

- Reality vs Recommendations in the Care of Infants With Intersex Conditions** 428
Erica A. Eugster, MD

ARTICLES

- Provider Perceptions of Child Deaths** 430
*Elena M. Andresen, PhD;
Grace A. Seecharan, MPH;
Suzanne S. Toce, MD*

- How Pediatricians Counsel Parents When No "Best-Choice" Management Exists: Lessons to Be Learned From Hypoplastic Left Heart Syndrome** 436
*Alexander A. Kon, MD;
Lynn Ackerson, PhD; Bernard Lo, MD*

- Trends From an HIV Seroprevalence Study Among Childbearing Women in New York State From 1988 Through 2000: A Valuable Epidemiologic Tool** 443
*Wendy P. Pulver, MS;
Donna Glebatis, MS; Nancy Wade, MD, MPH;
Guthrie S. Birkhead, MD, MPH;
Perry Smith, MD*

- Identifying Children at High Risk for Overweight at School Entry by Weight Gain During the First 2 Years** 449
*Andre Michael Toschke, MD, MPH;
Veit Grote, MD, MSc; Berthold Koletzko, MD;
Rüdiger von Kries, MD, MSc*

- Analysis of Perpetrator Admissions to Inflicted Traumatic Brain Injury in Children** 454
*Suzanne P. Starling, MD; Shetal Patel, BS;
Bonnie L. Burke, MS; Andrew P. Sirotnak, MD;
Stephanie Stronks, LCSW; Patti Rosquist, MD*

- Benefits of a School-Based Asthma Treatment Program in the Absence of Secondhand Smoke Exposure: Results of a Randomized Clinical Trial** 460
*Jill S. Halterman, MD, MPH;
Peter G. Szilagyi, MD, MPH; H. Lorrie Yoos, PhD;
Kelly M. Conn, BS; Jeffrey M. Kaczorowski, MD;
Robert J. Holzhauser, MD, MBA; Sherri C. Lauver, PhD;
Tia L. Neely, BA; Patrick M. Callahan, BM;
Kenneth M. McConnochie, MD, MPH*

EVIDENCE-BASED JOURNAL CLUB

- Interpreting Subgroup Analyses: Is a School-Based Asthma Treatment Program's Effect Modified by Secondhand Smoke Exposure?** 469
*David G. Bundy, MD, MPH;
Molly Curtin Berkoff, MD, MPH; Kristin E. Ito, MD;
Marjorie S. Rosenthal, MD; Morris Weinberger, PhD*

ARTICLES

The Association of Caffeinated Beverages With Blood Pressure in Adolescents 473
Margaret R. Savoca, PhD;
Conner D. Evans, BA;
Martha E. Wilson, MA;
Gregory A. Harshfield, PhD;
David A. Ludwig, PhD

Bulimia Nervosa in Adolescents: A Disorder in Evolution? 478
Daniel le Grange, PhD; Katharine L. Loeb, PhD;
Sarah Van Orman, MD; Courtney C. Jellar, BA

Enteral vs Intravenous Rehydration Therapy for Children With Gastroenteritis: A Meta-analysis of Randomized Controlled Trials 483
Bob K. Fonseca, FRACP, MMed;
Anna Holdgate, FACEM, MMed;
Jonathan C. Craig, FRACP, PhD

Osteopenia in Children Who Have Undergone Posterior Fossa or Craniospinal Irradiation for Brain Tumors 491
Preetha Krishnamoorthy, MDCM, FRCPC;
Carolyn Freeman, MB, BS, FRCPC;
Mark L. Bernstein, MD, FRCPC;
Sarah Lawrence, MD, FRCPC;
Celia Rodd, MD

THE PEDIATRIC FORUM

Depiction of Tobacco Use in Popular Children's Picture Books 498
Shinji Nakahara, MD, MS;
Masao Ichikawa, MPH, MS, PhD;
Susumu Wakai, MD, PhD

Prevalence of Narcotic Analgesic Abuse Among Students: Individual or Polydrug Abuse? 498
James A. Inciardi, PhD; Hilary L. Surratt, MA, MPhil;
Steven S. Martin, MA, MSc; Roberta Gealt, MA

BOOK REVIEWS AND OTHER MEDIA

Middlesex 500
Abraham Bergman, MD

CORRECTION

Teenagers in the UV Tanning Booth? Tax the Tan 435
Robert P. Dellavalle, MD, PhD; Lisa M. Schilling, MD;
Alan K. Chen, JD; Eric J. Hester, MD

REGULAR DEPARTMENTS

This Month in Archives of Pediatrics & Adolescent Medicine 413

Announcement 496

Classified Advertising 502

Journal Advertiser Index 503

Contact Information 504

Instructions for authors and the author and subject indexes for 2003 are available on our Web site: <http://www.archpediatrics.com>. If you do not have access to the Web, contact Suzanne Shuey at (206) 685-3573.

About the Cover

Photographer: Rosanne Olson, Rosanne Olson Photography, Seattle, Wash.