

# ARCHIVES

OF

## PEDIATRICS & ADOLESCENT MEDICINE

FEBRUARY 2006 VOLUME 160, NUMBER 2 PAGES 113-224

### ARTICLES

**Randomized Controlled Trial of a Primary Care and Home-Based Intervention for Physical Activity and Nutrition Behaviors: PACE+ for Adolescents** 128  
*Kevin Patrick, MD, MS; Karen J. Calfas, PhD; Gregory J. Norman, PhD; Marion F. Zabinski, PhD, MPH; James F. Sallis, PhD; Joan Rupp, MS, RD; Jennifer Covin, MPH; John Cella, MD*

**Prevalence of the Female Athlete Triad Syndrome Among High School Athletes** 137  
*Jeanne F. Nichols, PhD; Mitchell J. Rauh, PhD, PT, MPH; Mandra J. Lawson, MS, RD; Ming Ji, PhD; Hava-Shoshana Barkai, MS*

**Drug Testing of Adolescents in Ambulatory Medicine: Physician Practices and Knowledge** 146  
*Sharon Levy, MD, MPH; Sion Kim Harris, PhD; Lon Sherritt, MPH; Michelle Angulo, BA; John R. Knight, MD*

**Association of Condom Use, Sexual Behaviors, and Sexually Transmitted Infections With the Duration of Genital Human Papillomavirus Infection Among Adolescent Women** 151  
*Marcia L. Shew, MD, MPH; J. Dennis Fortenberry, MD, MS; Wanzhu Tu, PhD; Beth E. Juliar, MA, MS; Byron E. Batteiger, MD; Brahim Qadadri, BS; Darron R. Brown, MD*

**Effect of Telephone Reminder/Recall on Adolescent Immunization and Preventive Visits: Results From a Randomized Clinical Trial** 157  
*Peter G. Szilagyi, MD, MPH; Stanley Schaffer, MD, MS; Richard Barth, BS; Laura P. Shone, MSW, DrPH; Sharon G. Humiston, MD, MPH; Sandra Ambrose, MBA; Francisco Averhoff, MD, MPH*

**Simulating Cost-effectiveness of Fluoride Varnish During Well-Child Visits for Medicaid-Enrolled Children** 164  
*Rocio B. Quiñonez, DMD, MS, MPH; Sally C. Stearns, PhD; Bhavna S. Talekar, BDS, MPH; R. Gary Rozier, DDS, MPH; Stephen M. Downs, MD, MPH*

**Neonatal Abstinence Syndrome After In Utero Exposure to Selective Serotonin Reuptake Inhibitors in Term Infants** 173  
*Rachel Levinson-Castiel, MD; Paul Merlob, MD; Nehama Linder, MD; Lea Sirota, MD; Gil Klinger, MD*

**Access to Health Care for Young Adults With Disabling Chronic Conditions** 178  
*S. Todd Callahan, MD, MPH; William O. Cooper, MD, MPH*

**Developmental Status and Service Use Among Children in the Child Welfare System: A National Survey** 183  
*Michelle H. Zimmer, MD; Laura M. Panko, MD*

### SPECIAL FEATURE

**Picture of the Month** 189  
*Kimberly A. Horii, MD; Amy Jo Nopper, MD; Vidya Sharma, MBBS, MPH*

### ARTICLES

**A Successful International Child Health Elective: The University of Colorado Department of Pediatrics' Experience** 191  
*Steven G. Federico, MD; Pamela A. Zachar, MD; Claire M. Oravec; Tessa Mandler; Edward Goldson, MD; Jeff Brown, MD, MPH*

**Antipyretic Treatment in Young Children With Fever: Acetaminophen, Ibuprofen, or Both Alternating in a Randomized, Double-blind Study** 197  
*E. Michael Sarrell, MD; Eliahu Wielunsky, MD; Herman Avner Cohen, MD*

**Variation of Cognition and Achievement With Sleep-Disordered Breathing in Full-term and Preterm Children** 203  
*Judy L. Emancipator, MS; Amy Storfer-Isser, MS; H. Gerry Taylor, PhD; Carol L. Rosen, MD; H. L. Kirchner, PhD; Nathan L. Johnson, MS; Anne Marie Zambito, MPH; Susan Redline, MD, MPH*

**Effect on Hospital-Wide Sedation Practices After Implementation of the 2001 JCAHO Procedural Sedation and Analgesia Guidelines** 211  
*Raymond Pitetti, MD, MPH; Peter J. Davis, MD; Robert Redlinger, RN, MSN; Jean White, RN; Eugene Wiener, MD; Karen H. Calhoun, BSN, MBA*

EDITORIAL

- Obesity Prevention in Primary Care** 217  
*Thomas N. Robinson, MD, MPH*

THE PEDIATRIC FORUM

- If You Don't Ask, Parents May Not Tell:  
Noticing Problems vs Expressing Concerns** 220  
*Frances Page Glascoe, PhD*

- In Reply** 220  
*Debbie Ehrmann Feldman, PT, PhD;*  
*Mélanie Couture, OT, MA; Lisa Grilli, PT, MSc;*  
*Marie-Noëlle Simard, OT, MSc;*  
*Laurent Azoulay, MSc; Julie Gosselin, OT, PhD*

CORRECTION

- Error in E-mail Address in: Hearing Screening  
at Well-Child Visits** 156  
*Donna R. Halloran, MD, MSPH;*  
*Terry C. Wall, MD, MPH; H. Hughes Evans, MD, PhD;*  
*J. Michael Hardin, PhD; Audie L. Woolley, MD*

REGULAR DEPARTMENTS

- This Month in Archives of Pediatrics  
& Adolescent Medicine** 127

- Announcements** 136, 182, 188, 196

- Classified Advertising** 223

- Journal Advertiser Index** 223

- Contact Information** 224

**Instructions for authors and the author and subject  
indexes 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: Wayne Larrabee, MD, Seattle, Wash.