**COMMENTARY**

1  Emphasis on the First Syllable  
Joseph A. Zenel

**ARTICLES**

3  Sleep-Disordered Breathing in Children  
Kevin Gipson, Mengdi Lu, T. Bernard Kinane

14  Acute Myocarditis and Pericarditis in Children  
Hari Tunuguntla, Aamir Jeewa, Susan W. Denfield

26  Rationale for the Immunization Schedule: Why Is It the Way It Is?  
Varun U. Shetty, Parul Chaudhuri, Camille Sabella

**INDEX OF SUSPICION**

37  Case 1: Syncope in a 16-year-old Girl  
Arhanti Sadanand, Meagan Ladell, Kayleigh Fischer

40  Case 2: A 2-year-old Girl with Difficulty Bearing Weight  
Stephanie Vander-Plas, Ngozi I. Eboh

42  Case 3: An 11-month-old Boy with New Bradycardia  
Christin T. Folker, Joseph W. May

46  Case 4: Weight Loss and Cough in a 12-year-old Boy  
Peter J. Holmberg, Eugene Owusu-Achaw, Adoma Dwomo-Fokuo

**IN BRIEF**

49  Ear Piercing  
Jillian Parekh, Faye Kokotos

**ONLINE**

e1  Visual Diagnosis: Teenager with Fever, Petechiae, Confusion, and Weakness  
Senthil Velan Bhoopalan, Rupesh Kumar Natarajan, David Di John

---

**Answer Key** appears on page 50.
EDITORIAL BOARD

Robert D. Baker, Buffalo, NY
Peter F. Belamarich, Bronx, NY
Eyal Ben-Issaac, Los Angeles, CA
Theresa Auld Bingemann, Rochester, NY
Stephen E. Dolgin, New Hyde Park, NY
Linda Y. Fu, Washington, DC
Lynn Garfunkel, Rochester, NY
Nupur Gupta, Boston, MA
Gregory A. Haie, St. Petersburg, FL
Thomas C. Havranek, Bronx, NY
Jacob Hen Jr., Trumbull, CT
Jeffrey D. Hord, Akron, OH
Aamir Jeeva, Toronto, ON

NEAL S. LELEIKO, PROVIDENCE, RI
MICHAEL MACKNIN, CLEVELAND, OH
SUSAN MASSINGILL, CHARLOTTE, NC
ELAINE M. PEREIRA, NEW YORK, NY
PETE PIZZUTTILLO, PHILADELPHIA, PA
MOBREEN RATHORE, JACKSONVILLE, FL
JENNIFER S. READ, ROCKVILLE, MD
E. STEVE ROACH, AUSTIN, TX
SARAH E. SHEA, HALIFAX, NOVA SCOTIA
ANDREW SIROTNACK, DENVER, CO
MIRIAM WEINSTEIN, TORONTO, ON
SHABANA YUSUF, HUSTON, TX

PUBLISHER: American Academy of Pediatrics
Mary Lou White, Chief Product Officer/Senior Vice President, Membership, Marketing and Publishing
Mark Grimes, Vice President, Publishing
Joseph Puskarz, Director, Journal Publishing

Pediatrics in Review® is approved for a total of 30 Maintenance of Certification (MOC) Part 2 credits by the American Board of Pediatrics through the AAP MOC Portfolio Program.

CME STATEMENTS: The American Academy of Pediatrics (AAP) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. The AAP designates this journal-based CME activity for a maximum of 1.00 AMA PRA Category 1 Credit™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This activity is accepted for a maximum of 1.00 AAP credit. These credits can be applied toward the AAP CME/CPD* Award available to Fellows and Candidate Members of the AAP.

The American Academy of Physician Assistants accepts certificates of participation for educational activities certified for AMA PRA Category 1 Credit™ from organizations accredited by ACCME. Physician assistants may receive a maximum of 1.00 hour of Category 1 credit for completing this program.

This program is approved for 1.00 NAPNAP CE contact hour; pharmacology (Rx) and psychopharmacology contact hours to be determined per the National Association of Pediatric Nurse Practitioners (NAPNAP) Continuing Education Guidelines.

It has been established that each CME activity will take the learner approximately 1 hour to complete.

*Continuing Professional Development

How to complete this activity: Pediatrics in Review can be accessed and reviewed in print or online at http://pedsinreview.aappublications.org. Learners can claim credit monthly online upon completion of each CME article. The deadline for completing this activity is December 31, 2021. Credit will be recorded in the year in which it is submitted. It is estimated that it will take approximately 1 hour to complete each CME article. This activity is not considered to have been completed until the learner documents participation in that activity to the provider via online submission of answers. Course evaluations are online.

MOC STATEMENT: This activity is approved for 30.000 points. It is approved by the American Board of Pediatrics. All learners must complete the activity by the End Date. All deadlines and MOC point values should be confirmed by checking the ABP Activity Catalog within each physician’s ABP Portfolio.

Downloaded from http://pedsinreview.aappublications.org by guest on July 5, 2021