ARTICLES

319 Leukemia in Children
Joel A. Kaplan

332 Acute Ataxia in Children
Philip Overby, Matthew Kapklein, Ronald I. Jacobson

344 Hypoplastic Left Heart Syndrome: An Overview for Primary Care Providers
Rabia Javed, Frank Cetta, Sameh M. Said, Timothy M. Olson, Patrick W. O’Leary, Muhammad Yasir Qureshi

354 Pediatric Hypertension: Review of Updated Guidelines
Donald J. Weaver

INDEX OF SUSPICION

359 Case 1: Delayed Diagnosis in a 13-year-old with Persistent Neurologic Symptoms after a Carnival Ride
Elizabeth J. Thompson, Benjamin Wildman-Tobriner, Victoria Parente

362 Case 2: A 10-year-old Boy Who Refuses to Walk
Monaliza S. Evangelista, Nikita Khetan, Emma A. Omoruyi

366 Case 3: Anisocoria in a 5-year-old Girl
William McEachern, Alice Walz, Keerti Dantuluri, Daniel Dulek, Kristina Betters

369 Case 4: Fever, Vomiting, and Abdominal Pain in a 23-month-old Girl
Brenna Keane, Paul Whalen

IN BRIEFS

372 Applying Big Data to Pediatric Care
Benson S. Hsu, Justin P. Smith, Emily R. Griese

375 Varicella Zoster Virus
Robyn J. Blair

ONLINE

e25 Visual Diagnosis: 21-day-old Boy with an Umbilical Drainage
Catarina S. Oliveira, Inês Pessanha, Liliana Santos, Marta Machado, Raquel Zenha
PEDIATRICS IN REVIEW®

Editor-in-Chief: Joseph A. Zenel, Sioux Falls, SD
Deputy Editor: Hugh D. Allen, Houston, TX
Associate Editor, Index of Suspicion: Phillip R. Fischer, Rochester, MN
Associate Editor, Visual Diagnosis: Mark F. Weems, Memphis, TN
Associate Editor, In Brief: Henry M. Adam, Bronx, NY
Associate Editor, In Brief: Janet Serwint, Baltimore, MD

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

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® Print Issue Editorial Board Disclosures

Each of the editorial board members, reviewers, question writers, PREP Coordinating Committee members, and staff has disclosed, if applicable, that the CME content he/she edits/writes/reviews may include discussions/references to generic pharmaceuticals, off-label pharmaceutical use, investigational therapies, brand names, and manufacturers. None of the editors, board members, reviewers, question writers, PREP Coordinating Committee members, or staff has any relevant financial relationships to disclose, unless noted below. The AAP has taken steps to resolve any potential conflicts of interest.

Disclosures
• Nupur Gupta, MD, disclosed that she receives royalties from Springer as co-editor of the MassGeneral Hospital for Children Handbook of Pediatric Global Health and that her spouse has a stocks/bonds relationship with Amarin.
• Neal LeLeiko, MD, PhD, disclosed he owns stocks/bonds in Celgene Corp. and serves as a paid consultant to AbbVie Inc. as a member of the data monitoring board of an investigational drug potentially of use in inflammatory bowel disease.
• Mobeen Rathore, MD, CPE, disclosed that he is a member of the advisory boards for Squire and GSK and is a consultant for Viiv Healthcare.
• E. Steve Roach, MD, disclosed he receives an honorarium from Elsevier for serving as editor of Pediatric Neurology.
• Mark F. Weems, MD, disclosed that he has a paid consultant relationship with Abbott Structural Heart as a member of the medical advisory board for the Amplatzer Piccolo PDA Occluder.
• Miriam Weinstein, MD, disclosed the following paid consultant relationships: Paladin Labs, for participating in a product review; RX Briefcase, for consulting on a pharmacist training program on managing eczema; Johnson and Johnson, for participating in the advisory board; and Pfizer, Inc. for participating in the advisory board for an eczema product.

The journal extends special thanks to the following question writers and ancillary reviewers who contributed to this issue:

• Data Albert, DO
• Deepak Kamat, MD, PhD
• Roger Berkow, MD
• James Klaas, MD
• John Christenson, MD
• Smeeta Sardesai, MD
• Laura Ibsen, MD

Pediatrics in Review offers 36 CME articles per year. A maximum of one AMA PRA Category 1 Credit™ is earned after achieving a 60% score on each designated quiz. 2019 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.

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 30.00 points of MOC Part 2 credit by the American Board of Pediatrics. All approved activities must be completed by the MOC Credit Approval End Date. All deadlines and MOC point values should be confirmed by checking the ABP Activity Catalog within each physician's ABP Portfolio. Learners must complete a minimum of 30 quizzes from the 2019 Pediatrics in Review to earn 30 MOC Part 2 points.
40 (7)
Pediatrics in Review 2019;40:e25

Updated Information & Services
including high resolution figures, can be found at:
http://pedsinreview.aappublications.org/content/40/7

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
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/40/7