PEDIATRICS IN REVIEW

Vol. 37 No. 8  August 2016

Editor-in-Chief: Joseph A. Zienol, Sourabh, JD
Deputy Editor: Hugh D. Allen, Hackensack, NJ
Associate Editor, Index of Suspicion: Philip R. Fischer, Rochester, NY
Associate Editor, Index of Suspicion: Deepak M. Kamat, Detroit, MI
Associate Editor, Visual Diagnosis: Mark F. Weems, Memphis, TN
Associate Editor, In Brief: Henry M. Adam, Bronx, NY
Associate Editor, In Brief: Janet Severin, Baltimore, MD
Associate Editor, CME: Rani Gereige, Miami, FL
Editorial Fellow: Aarav Jeeva, Houston, TX
Early Career Physician: Heather Campbell, Washington, DC
Editor Emeritus: Lawrence F. Nazarain, Rochester, NY
Founding Editor: Robert J. Haggerty, Columbus, OH
Managing Editor: LuAnn Zaccardi

PUBLISHER: American Academy of Pediatrics
Mark Grimes, Director, Department of Publishing
Joseph Puskarz, Director, Division of Journal Publishing

Pediatrics in Review® is published monthly by the American Academy of Pediatrics.
It is published online at: http://pedsinreview.aappublications.org

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 earn credit monthly online upon completion of each CME article. The deadline for completing this activity is December 31, 2018. 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.

Answer Key appears on page 359.

Robert Baker, MD, PhD, disclosed he has an author relationship with AstraZeneca.
Lynn Garfunkel, MD, PAFP, disclosed that her family member is an employee of Philips Healthcare.
Nupur Gupta, MD, MPH, disclosed he has a financial relationship with Springer US as co-editor for Pathology/Gastrointestinal/Cancer in, Colon & Rectal Surgery.
Gregory A. Hale, MD, disclosed that he is on the advisory board of Mylan, and has a financial relationship with Roche Diagnostics.
Neal S. LeLeiko, MD, disclosed he has research grants with Hyundai Hope on Wheels, and that he has research funding with Boehringer Ingelheim, and has received a study grant from AstraZeneca.
Stephen E. Dolgin, MD, disclosed he has a consulting relationship with Procter & Gamble, and has received research funding from Novartis.
David J. Hendricks, MD, disclosed that he has research funding from Roche Diagnostics, and a consulting relationship with Gilead Sciences, ZymoGenetics, and Pharmacology.
Mark F. Weems, MD, disclosed that he has research funding from GlaxoSmithKline, and is a consultant for Merck.

All rights reserved. Printed in USA. No part may be reproduced or transmitted without permission of the American Academy of Pediatrics.

This program is accredited for 1.00 AAP/CME/CPD* credits. Physician assistants may receive a maximum of 1.00 AAP credit.

Published by: American Academy of Pediatrics
Northwest Point Blvd., Elk Grove Village, IL 60007-1098.

Postmaster: All correspondence should be directed to Pediatrics in Review, American Academy of Pediatrics Customer Service Center, 141 Northwest Point Blvd., Elk Grove Village, IL 60007-1098.

Pediatrics in Review® is owned and controlled by the American Academy of Pediatrics. It is published online at: http://pedsinreview.aappublications.org

Contents

ACOUCIES
313 Update on Diarrhea
Nicholas J. Caijac, Mitchell B. Cohen
323 Eating Disorders
Ellen S. Rome, Sarah E. Strandjord
337 Inflammatory Bowel Disease
Jason M. Shapiro, Shova Subedi, Neal S. LeLeiko

INDEX OF SUSPICION
348 Case 1: Growth Failure and Abnormal Radiographs in a 3-year-old Girl
Raahul Ramakrishnan, Jennifer Fuchs, Geeta Singhal
351 Case 2: Recurrent Urinary Tract Infections in a 7-year-old Girl
Patrick Motz, Abidoun Omolola
354 Case 3: Anal Mass in a 4-month-old Girl
Scott A. Cameron, Michael A. Gittelman

IN BRIEF
357 Fad Dieting and Weight Loss in Children
William Strabucker

ONLINE
335 Visual Diagnosis: Emesis in A Young, Healthy Child: Benign or Beware?
Evan Hawkins Allie, Syamal D. Bhattacharya, Donald H. Arnold

Vol. 37 No. 8  August 2016

Editor-in-Chief: Joseph A. Zienol, Sourabh, JD
Deputy Editor: Hugh D. Allen, Hackensack, NJ
Associate Editor, Index of Suspicion: Philip R. Fischer, Rochester, NY
Associate Editor, Index of Suspicion: Deepak M. Kamat, Detroit, MI
Associate Editor, Visual Diagnosis: Mark F. Weems, Memphis, TN
Associate Editor, In Brief: Henry M. Adam, Bronx, NY
Associate Editor, In Brief: Janet Severin, Baltimore, MD
Associate Editor, CME: Rani Gereige, Miami, FL
Editorial Fellow: Aarav Jeeva, Houston, TX
Early Career Physician: Heather Campbell, Washington, DC
Editor Emeritus: Lawrence F. Nazarain, Rochester, NY
Founding Editor: Robert J. Haggerty, Columbus, OH
Managing Editor: LuAnn Zaccardi

PUBLISHER: American Academy of Pediatrics
Mark Grimes, Director, Department of Publishing
Joseph Puskarz, Director, Division of Journal Publishing

Pediatrics in Review® is published monthly by the American Academy of Pediatrics.
It is published online at: http://pedsinreview.aappublications.org

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 earn credit monthly online upon completion of each CME article. The deadline for completing this activity is December 31, 2018. 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.

Answer Key appears on page 359.

Robert Baker, MD, PhD, disclosed he has an author relationship with AstraZeneca.
Lynn Garfunkel, MD, PAFP, disclosed that her family member is an employee of Philips Healthcare.
Nupur Gupta, MD, MPH, disclosed he has a financial relationship with Springer US as co-editor for Pathology/Gastrointestinal/Cancer in, Colon & Rectal Surgery.
Gregory A. Hale, MD, disclosed that he is on the advisory board of Mylan, and has a financial relationship with Roche Diagnostics, and a consulting relationship with Gilead Sciences, ZymoGenetics, and Pharmacology.
Mark F. Weems, MD, disclosed that he has research funding from GlaxoSmithKline, and is a consultant for Merck.

All rights reserved. Printed in USA. No part may be reproduced or transmitted without permission of the American Academy of Pediatrics.

This program is accredited for 1.00 AAP/CME/CPD* credits. Physician assistants may receive a maximum of 1.00 AAP credit.

Published by: American Academy of Pediatrics
Northwest Point Blvd., Elk Grove Village, IL 60007-1098.

Postmaster: All correspondence should be directed to Pediatrics in Review, American Academy of Pediatrics Customer Service Center, 141 Northwest Point Blvd., Elk Grove Village, IL 60007-1098.

Pediatrics in Review® is owned and controlled by the American Academy of Pediatrics. It is published online at: http://pedsinreview.aappublications.org

Contents

ACOUCIES
313 Update on Diarrhea
Nicholas J. Caijac, Mitchell B. Cohen
323 Eating Disorders
Ellen S. Rome, Sarah E. Strandjord
337 Inflammatory Bowel Disease
Jason M. Shapiro, Shova Subedi, Neal S. LeLeiko

INDEX OF SUSPICION
348 Case 1: Growth Failure and Abnormal Radiographs in a 3-year-old Girl
Raahul Ramakrishnan, Jennifer Fuchs, Geeta Singhal
351 Case 2: Recurrent Urinary Tract Infections in a 7-year-old Girl
Patrick Motz, Abidoun Omolola
354 Case 3: Anal Mass in a 4-month-old Girl
Scott A. Cameron, Michael A. Gittelman

IN BRIEF
357 Fad Dieting and Weight Loss in Children
William Strabucker

ONLINE
335 Visual Diagnosis: Emesis in A Young, Healthy Child: Benign or Beware?
Evan Hawkins Allie, Syamal D. Bhattacharya, Donald H. Arnold

Vol. 37 No. 8  August 2016

Editor-in-Chief: Joseph A. Zienol, Sourabh, JD
Deputy Editor: Hugh D. Allen, Hackensack, NJ
Associate Editor, Index of Suspicion: Philip R. Fischer, Rochester, NY
Associate Editor, Index of Suspicion: Deepak M. Kamat, Detroit, MI
Associate Editor, Visual Diagnosis: Mark F. Weems, Memphis, TN
Associate Editor, In Brief: Henry M. Adam, Bronx, NY
Associate Editor, In Brief: Janet Severin, Baltimore, MD
Associate Editor, CME: Rani Gereige, Miami, FL
Editorial Fellow: Aarav Jeeva, Houston, TX
Early Career Physician: Heather Campbell, Washington, DC
Editor Emeritus: Lawrence F. Nazarain, Rochester, NY
Founding Editor: Robert J. Haggerty, Columbus, OH
Managing Editor: LuAnn Zaccardi

PUBLISHER: American Academy of Pediatrics
Mark Grimes, Director, Department of Publishing
Joseph Puskarz, Director, Division of Journal Publishing

Pediatrics in Review® is published monthly by the American Academy of Pediatrics.
It is published online at: http://pedsinreview.aappublications.org

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 earn credit monthly online upon completion of each CME article. The deadline for completing this activity is December 31, 2018. 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.

Answer Key appears on page 359.
Updated Information & Services
including high resolution figures, can be found at:
http://pedsinreview.aappublications.org/content/37/8

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