CONTENTS

COMMENIcTARIES

3 Pickles, Pizza, and PREP
O. J. Sahler

4 Screening for Vision Problems in Pediatric Practice
Richard C. Wasserman

ARTICLES

7 Amblyopia: Etiology, Detection, and Treatment
Irene Magrann

16 Infancy Problem Behaviors
Paula S. Algranati and Paul H. Dworkin

23 Consultation with the Specialist: Otitis Media
Gerald B. Healy

25 Left Upper Quadrant Masses in Children
Dennis W. Vane

33 Index of Suspicion
Catherine DeAngelis, William O. Robertson, and
Daniel D. Chapman

35 Atlantoaxial Instability in Down Syndrome
Robert A. Sinkin and Jonathan M. Davis

36 Point-Counterpoint: Cardiopulmonary Resuscitation
of the Newborn

ABSTRACTS

5 Testosterone Therapy for Pubertal Delay

6 Carbon Monoxide Poisoning

32 Pancreatitis in Children

35 Atlantoaxial Instability in Down Syndrome

36 Formulas for Older Infants

37 Tourette Syndrome

38 Myasthenia Gravis

COVER

“The Knitting Lesson” (ca 1860) by Jean Francois Millet (1814–1875).
Renowned for his peasant paintings, Millet in this painting illustrates the
cycles of life and the passing on of skills from one generation to another.
One of the major tasks of pediatricians is to teach parents and children
skills to promote health. May we do it as gently and lovingly as this
mother teaches her daughter knitting. (From the Museum of Fine Arts,
Boston, Massachusetts.)

ANSWER KEY

JANUARY 1992

COMMENTARIES

Pickles, Pizza, and PREP ...................... 3
O.J. Sahler

Screening for Vision Problems in Pediatric Practice ........ 4
Richard C. Wasserman

Point-Counterpoint: Cardiopulmonary Resuscitation of the Newborn ..................... 36
Robert A. Sinkin and Jonathan M. Davis

ARTICLES

Amblyopia: Etiology, Detection, and Treatment ..... 7
Irene Magramm

Infancy Problem Behaviors ..................... 16
Paula S. Algranati and Paul H. Dworkin

Left Upper Quadrant Masses in Children ............ 25
Dennis W. Vane

CONSULTATION WITH THE SPECIALIST

Otitis Media ................................ 23
Gerald B. Healy

INDEX OF SUSPICION

Catherine DeAngelis, William O. Robertson, and
Daniel D. Chapman .......................... 33

ABSTRACTS

Testosterone Therapy for Pubertal Delay .......... 5
Carbon Monoxide Poisoning .................... 6
Pancreatitis in Children ........................ 32
Atlantoaxial Instability in Down Syndrome ...... 35
Formulas for Older Infants ...................... 36
Tourette Syndrome ............................. 37
Myasthenia Gravis ................................ 38

FEBRUARY 1992

ARTICLES

Menstrual Disorders in the Adolescent:
Amenorrhea .................................. 43
Margaret M. Polaneczky and Gail B. Slap

Malformations of the Gut ...................... 50
Lynn F. Duffy

Update on Thalassemia ....................... 55
P.J. Giardina and M.W. Hilgartner

Preventing Low Birth Weight, Child Abuse, and School Failure: The Need for Comprehensive, Community-wide Approaches .................. 64
Robert W. Chamberlin

Medical Record Review: Lessons to Learn From the Treatment of Children Who Have Seizures ....... 75
Lawrence Nazarian

CONSULTATION WITH THE SPECIALIST

Sibling Rivalry ................................ 72
Lawrence C. Pakula

ABSTRACTS

Relation of Chronic Cough to Atopy and Defects in Host Defense ......................... 49

Acute Appendicitis in Children ............... 49

Causes of Decreased Height and Weight in Individuals Who Have Cystic Fibrosis ........... 73

Peritonsillar Abscess ......................... 74

Brachial Plexus Injuries ....................... 77

Breast Self-Examination ....................... 78

SUPPLEMENT: Guides for Record Review

Seizures

American Board of Pediatrics
**MARCH 1992**

**ARTICLES**

<table>
<thead>
<tr>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Menstrual Disorders in the Adolescent: Dysmenorrhea and Dysfunctional Uterine Bleeding</td>
<td>Margaret M. Polaneczky and Gail B. Slap</td>
</tr>
<tr>
<td>Assessment of Growth and Development During Infancy and Early Childhood</td>
<td>Victor C. Vaughan III</td>
</tr>
<tr>
<td>Immunizations: Beyond the Basics</td>
<td>Rachel M. Garber and Edward A. Mortimer, Jr</td>
</tr>
<tr>
<td>Herpes Simplex Virus Infections: The Genital Tract and the Newborn</td>
<td>Ann M. Arvin and Charles G. Prober</td>
</tr>
</tbody>
</table>

**INDEX OF SUSPICION**

<table>
<thead>
<tr>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>INDEX OF SUSPICION</td>
<td>William O. Robertson, Lawrence R. Nazarian, and Vincent J. Menna</td>
</tr>
</tbody>
</table>

**ABSTRACTS**

<table>
<thead>
<tr>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute Infectious Bloody Diarrhea</td>
<td></td>
</tr>
<tr>
<td>Academic Achievement in Children After Haemophilus influenzae Meningitis</td>
<td></td>
</tr>
<tr>
<td>Testicular Self-Examination</td>
<td></td>
</tr>
<tr>
<td>Respiratory Conditions Predisposing Children to Disordered Sleep</td>
<td></td>
</tr>
<tr>
<td>Toxic Effects of Metoclopramide</td>
<td></td>
</tr>
<tr>
<td>Congestive Heart Failure</td>
<td></td>
</tr>
<tr>
<td>XXY Karyotype: Speech and Language Development</td>
<td></td>
</tr>
</tbody>
</table>

**APRIL 1992**

**COMMENTARIES**

<table>
<thead>
<tr>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>A Rare and Special Privilege</td>
<td>Lawrence F. Nazarian</td>
</tr>
<tr>
<td>On Consulting and Being Consulted</td>
<td>Lawrence F. Nazarian</td>
</tr>
<tr>
<td>The Pediatric Hospital Consultant</td>
<td>Jan E. Drutz</td>
</tr>
</tbody>
</table>

**ARTICLES**

<table>
<thead>
<tr>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Henoch-Schoenlein Purpura</td>
<td>Shelley Lanzkowsky, Leora Lanzkowsky, and Philip Lanzkowsky</td>
</tr>
<tr>
<td>Prenatal Diagnosis and Carrier Detection, by DNA Analysis</td>
<td>Garry R. Cutting and Stylianos E. Antonarakis</td>
</tr>
<tr>
<td>Children, Adolescents, and Television</td>
<td>Victor C. Strasburger</td>
</tr>
<tr>
<td>Cutaneous Fungus Infections in Children</td>
<td>James E. Rasmussen</td>
</tr>
</tbody>
</table>

**CONSULTATION WITH THE SPECIALIST**

<table>
<thead>
<tr>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eye Injury</td>
<td>Betty R. Klein and Marvin L. Sears</td>
</tr>
</tbody>
</table>

**INDEX OF SUSPICION**

<table>
<thead>
<tr>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>INDEX OF SUSPICION</td>
<td>Daniel D. Chapman, Lawrence F. Nazarian, and Marie C. McCormick</td>
</tr>
</tbody>
</table>

**ABSTRACTS**

<table>
<thead>
<tr>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Psychological Preparation of Children for Hospitalization and Surgery</td>
<td></td>
</tr>
<tr>
<td>Hydrometrocolpos</td>
<td></td>
</tr>
<tr>
<td>Use of Intravenous Immune Globulin</td>
<td></td>
</tr>
<tr>
<td>“Athlete’s Heart”</td>
<td></td>
</tr>
</tbody>
</table>
MAY 1992

ARTICLES

Bleeding Disorders in Neonates ......................... 163
Arun K. Pramanik

Gastroesophageal Reflux .............................. 174
Susan R. Orenstein

Vitamin Update ...................................... 185
John N. Udall, Jr and Harry L. Greene

INDEX OF SUSPICION

Richard G. Goldbloom and Andrea C. Bracikowski .... 183

ABSTRACTS

Erratum .............................................. 182

Technical Tip: Some Children's Medicine Should Taste
Icky .................................................. 195

The Usefulness of Chest Roentgenograms in the
Evaluation of Lower Respiratory Tract Disease in
Children ........................................... 196

DiGeorge Syndrome ................................. 197

Gastroesophageal Reflux ............................. 198

Treatment of Otitis Media with Effusion .............. 199

JUNE 1992

ARTICLES

Viral Hepatitis: A, B, C, D and E—Infection ........ 203
Saul Krugman

Medical Record Review: Managing Patients With
Asthma: The Pediatrician as Emergency Physician,
Chronic Illness Specialist, and Teacher ............ 213
Lawrence F. Nazarian

Medical Record Documentation of Asthma .......... 214

Pelvic Inflammatory Disease in Adolescents ....... 216
Jan E. Paradise and Linda Grant

Chronic Physical Disorders .......................... 224
Ruth E.K. Stein

Developmental Dyslexia: An Update ............... 231
Ruth Nass

ABSTRACTS

Erratum .............................................. 229

Erythema Infectiosum ............................... 236

Nasopharyngeal Suction ............................ 237

The Use of Computed Tomography in Evaluating Blunt
Abdominal Trauma ................................ 238

Technical Tips: Transillumination for Localization of
Arteries and Veins in Young Infants .............. 239

SUPPLEMENT: Guides for Record Review
Asthma
American Board of Pediatrics
JULY 1992

COMMENTARY
Editor and Editorial Office Move ......................... 243
Robert J. Haggerty

ARTICLES
Viral Hepatitis: A, B, C, D, and E—Prevention ....... 245
Saul Krugman

Peggy C. Ferry

Office Care of Wounds ................................ 257
John G. Lease

Care of the Normal Newborn .......................... 262
James W. Kendig

INDEX OF SUSPICION
Gregory S. Liptak, Thomas C. Bisett, and James W. Sayre .......... 269

CONSULTATION WITH THE SPECIALIST
Diagnosis of the Unknown Poison ................... 273
Frederick H. Lovejoy, Jr

ABSTRACTS
Pediatric Poisoning by Organophosphate and Carbamate-type Pesticides .......... 243

Technical Tips: Mannequins for Enhancing Skills in Pediatric Procedures .......... 244

Chaperones During Examination of the Genitalia .......... 272

Hematoma of the Nasal Septum ....................... 275

Bicycle Helmets ..................................... 276

Listeria monocytogenes ..................................... 277

Carbohydrate Metabolism in Cystic Fibrosis ............... 278

Detection of Reflux Nephropathy in Infants .................... 279

AUGUST 1992

ARTICLES
Transmission of Infectious Diseases in Children .... 283
Donald A. Goldman

Decision Making and the Child with Febrile Seizures .... 298
John M. Freeman and Eileen P.G. Vining

Decision Making and the Child with Afebrile Seizures .... 305
John M. Freeman and Eileen P.G. Vining

The Pediatrician’s Role in the Diagnosis and Treatment of Substance Abuse .......... 314
Elizabeth Meller Alderman, S. Kenneth Schonberg, and Michael I. Cohen

INDEX OF SUSPICION
John L. Green, Michael Shannon, Frederick H. Lovejoy, Jr, and Catherine DeAngelis .......... 295

CONSULTATION WITH THE SPECIALIST
Behavior and Allergy: Myth or Reality? ............. 312
Richard B. Goldbloom

ABSTRACTS
Meningomyelocele ..................................... 293
NOVEMBER 1992

ARTICLES
Childhood Asthma: Update ........................................ 403
Gail G. Shapiro

Pediatric Pharmacokinetics and Therapeutic Drug Monitoring ........................................ 413
Howard L. McLeod and William E. Evans

Pediatric Ocular Injuries ........................................ 422
Betty R. Klein and Marvin L. Sears

Knee and Ankle Injuries in Children ........................................ 429
Dennis P. Grogan and John A. Ogden

INDEX OF SUSPICION
Summer Smith, John L. Green, Susan K. Lynch, and Mark J. Polak ........................................ 435

ABSTRACTS
Carbohydrate Intolerance ........................................ 437
Pertussis ........................................ 438

DECEMBER 1992

ARTICLES
Child Sexual Abuse ........................................ 443
Carol D. Berkowitz

Failure to Thrive/Growth Deficiency ........................................ 453
William G. Bithoney, Howard Dubowitz, and Harwood Egan

Lead Poisoning ........................................ 461
Michael Weitzman and Deborah Glotzer

INDEX OF SUSPICION
John L. Green, David M. Tejeda, and Lawrence F. Nazarian ........................................ 469

ABSTRACTS
Inheritance Patterns in Tourette Syndrome ........................................ 460
Changes in Laboratory Values During Adolescence: Alkaline Phosphatase ........................................ 471
Changes in Laboratory Values During Adolescence: Cholesterol ........................................ 472
Cor Pulmonale ........................................ 472
Exercise Intolerance ........................................ 474
Department of Corrections ........................................ 488

INDEXES
Cumulative Subject Index ........................................ 475
Cumulative Author Index ........................................ 489
### Updated Information & Services
including high resolution figures, can be found at:

[http://pedsinreview.aappublications.org/content/13/1.citation](http://pedsinreview.aappublications.org/content/13/1.citation)

### 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/](https://shop.aap.org/licensing-permissions/)

### Reprints
Information about ordering reprints can be found online:

[http://classic.pedsinreview.aappublications.org/content/reprints](http://classic.pedsinreview.aappublications.org/content/reprints)