CONTENTS

EDITORIAL
3 Back in the Saddle Again
Robert J. Haggerty

PEDIATRICIANS PERSPECTIVE
4 The Pediatrician as a Member of the Community
Thomas K. McInerny

ARTICLES
5 Bee, Wasp, and Hornet Stings
James F. Maguire and Raif S. Geha

12 Vulvovaginitis in the Child and Adolescent
S. Jean Emans

20 Adverse Effects of Overdosage of Vitamins and Minerals
Lewis A. Barness

25 Recognition of Sexual Abuse in Children
Richard D. Krugman

POINT-COUNTERPOINT
30 Recognition of Sexual Abuse in Children
William H. Milburn

ABSTRACTS
11 Psychogenic Cough Tic
19 Significance of Latex Agglutination Tests for Infections in Newborn
31 Self-Evaluation

The Cover: With this first issue of PREP 2, year 2, we have changed the cover. Art covers have been well received by other medical journals, but Pediatrics in Review, by using only pictures of children, can provide a special focus for pediatricians interested in the art of children. The cover painting by George Catlin (1796–1872), Strutting Pigeon (1844), is in the National Collection of Fine Arts, Smithsonian Institute, Washington, DC, and is reproduced with their permission. In this PREP year, 1986–1987, child development and behavior are key topics for review. The development of native American children was little noticed or recorded except by artists. Catlin had a real concern for survival of the customs and concern of American Indians. He wanted to show that American Indians had the same feelings of love and compassion for their children as other humans. The picture should remind us that all of the world’s cultures have concern for the development of their children’s full potential.

The printing and production of Pediatrics in Review is made possible, in part, by an educational grant from Ross Laboratories.
July 1986

EDITORIAL

Back in the Saddle Again .................................................. 3
Robert J. Haggerty

PEDIATRICIANS PERSPECTIVE

The Pediatrician as a Member of the Community . . 4
Thomas K. McNerny

ARTICLES

Bee, Wasp, and Hornet Stings ........................................... 5
James F. Maguire and Raif S. Geha

Vulvovaginitis in the Child and Adolescent ............... 12
S. Jean Emans

Adverse Effects of Overdosage of Vitamins and Minerals ............................................................... 20
Lewis A. Barness

Recognition of Sexual Abuse in Children ................. 25
Richard D. Krugman

POINT-COUNTERPOINT

Recognition of Sexual Abuse in Children .................. 30
William H. Milburn

ABSTRACTS

Psychogenic Cough Tic ................................................. 11
Effect of Ultrasound on the Fetus ................................. 11
Significance of Latex Agglutination Tests for Infections in Newborn ......................................................... 19

Self-Evaluation ............................................................. 31

August 1986

ARTICLES

Commentary on the Difficult Child ................................. 35
Stella Chess

The Difficult Child ......................................................... 39
William B. Carey

Variations in Normal Sexual Development ....................... 47
Kenneth C. Copeland

Evaluation of Chest Pain in Children .............................. 56
Steven M. Selbst

ABSTRACTS

Congenital Anterior Displacement of Anus ....................... 38
Multiple Etiologies of Sexually Transmitted Diseases:
Coexistence of Chlamydia and Gonococcus .................. 38

Pneumococcal Vaccine ..................................................... 45

Risks of Disseminated Candidiasis in Premature Infants ........ 46

Panic Disorders ............................................................... 55

Diagnosis of Ectopic Pregnancy ..................................... 62

Self-Evaluation ............................................................. 63
September 1986

**PEDiatrician's Perspective**

Giving to Our Patients—Should We Draw the Line? ........................................... 67
Lawrence F. Nazarian

**ARTicles**

Guillain-Barré Syndrome in Children ................................................................. 69
Owen B. Evans

Vulnerable Child Syndrome and Its Variants ....................................................... 75
Morris Green

Counseling Families With Twins: Birth to 3 Years of Age .................................. 81
Patricia Gallagher Becker

Magnetic Resonance Imaging ............................................................................... 87
Alan S. Brody and Charles A. Gooding

**ABSTRACTs**

Teratogenic Potential of Isotretinoin ................................................................. 68
Heat Stress ........................................................................................................ 68
Congenital Syphilis ......................................................................................... 92
Somatomedin in Growth Failure ........................................................................ 93
Growth Hormone for Growth Failure .............................................................. 93
Staphylococcus epidermidis Sepsis: Epidemiology and Therapy ....................... 94

Department of Corrections .............................................................................. 80

Self-Evaluation .................................................................................................. 95

October 1986

**ARTicles**

School Refusal ................................................................. 99
Barton D. Schmitt

Intrauterine Growth Retardation ................................................................. 107
Joseph B. Warshaw

Psychiatric Sequelae of Severe Closed Head Injury ......................................... 115
Joan P. Gerring

Fetal Alcohol Syndrome ............................................................................... 122
Kenneth Lyons Jones

**ABSTRACTs**

Risks of Boxing As a Sport ................................................................. 106
Complications of the Mustard Operation ......................................................... 106
Spasmus Nutans Nystagmus ............................................................................. 121
Hyponatremia ................................................................................................ 126
Advantages and Risks of Prophylaxis for Herpes ........................................... 126

Self-Evaluation ................................................................................................. 127
November 1986

COMMENTARY

Can Child Health Promotion Be More Rewarding? . 131
Marshall L. Land, Jr

ARTICLES

Behavioral and Developmental Components of Child Health Promotion: How Can They Be Accomplished? . 133
Morris Green

Recurrent Abdominal Pain: The Cost of the Aches and the Aches of the Cost . 143
William L. Coleman and Melvin D. Levine

Genes, Syndromes, and Cancer . 153
Robert W. Miller

ABSTRACTS

Chlamydial Pneumonia in Infants . 132
Verapamil (Calcium-Blocking Agent) Use in Pediatrics and Verapamil Poisoning . 142
Secretory Diarrhea . 151
Value of Nasopharyngeal Cultures in Management of Respiratory Distress . 152
Syndrome of Prolongation of Q-T Interval . 152
Self-Evaluation . 159

December 1986

COMMENTARY

Child Survival and Development Revolution . 163
James P. Grant

ARTICLES

Dermatology Potpourri . 165
James E. Rasmussen

A Child’s Reactions to Parents’ Problems . 169
Joseph L. Woolston

Iron Supplementation in Infancy . 177
Jerry D. Reeves

Management of Nonfebrile Seizures . 185
Eileen P. G. Vining and John M. Freeman

ABSTRACTS

Understanding the Hypermobility Syndrome . 164
Vasodilator Therapy in Congestive Cardiac Failure . 164
Chlamydial Vaginal Infections . 168
Rib Fractures After Cardiopulmonary Resuscitation . 168
Vitamin E Deficiency . 184
Self-Evaluation . 191
January 1987

COMMENTARY

The Pediatrician, the Disabled Child, and the Family: A Special Relationship ............... 195
Robert L. Miller

ARTICLES

The Call: Anticipatory Guidance for the Death of a Family's Newborn ..................... 196
Martin J. Drell

Progressive Weakness in Infancy and Childhood . 200
Donald W. Lewis and Peter H. Berman

Discipline and Permissiveness ...................... 209
Alvin Rosenfeld and Dorothy Levine

Prognosis of Attention Deficit Disorder and Its Management in Adolescence ............ 216
Rachel Gittelman Klein

ABSTRACTS

Diagnosis of Stress Fractures in Pediatric Patients .................. 208
Reye Syndrome ........................................ 215

Self-Evaluation ......................................... 223

February 1987

New Section for Pediatrics in Review ............... 227
R. J. Haggerty

TECHNICAL TIPS

Office Measurement of Serum Theophylline .............. 227
W. Oliver and D. Chapman

ARTICLES

Tic Disorders in Childhood ............................ 229
Gerald S. Golden

Developmental Assessment and Early Intervention Programs for Young Children: Lessons Learned From Longitudinal Research .................. 237
Robert W. Chamberlin

The Child With Persistent Cough ..................... 249
Wayne J. Morgan and Lynn M. Taussig

POINT—COUNTERPOINT

Strep in Pets—To Culture or Not? .................... 254
E. K. Marcuse

ABSTRACTS

Effect of Ultrasound on the Fetus .................... 228
Premature Thelarche ................................. 228
Association Between Aspirin and Reye Syndrome .. 234
Parental Behavior of Adolescent Mothers........ 235
Risks of Trampoline Injuries ......................... 235
Abnormal Cervical Cytology in Adolescents .......... 236
Pertinent Pediatric Advances in the Past 10 Years . 248
Pediatric Pemphigus Vulgaris ....................... 253

Department of Corrections ........................... 254

Self-Evaluation ........................................ 255
<table>
<thead>
<tr>
<th>Month</th>
<th>Articles</th>
</tr>
</thead>
<tbody>
<tr>
<td>March 1987</td>
<td><strong>PEDIATRICIAN’S PERSPECTIVE</strong></td>
</tr>
<tr>
<td></td>
<td>Partnerships in Pediatrics</td>
</tr>
<tr>
<td></td>
<td>Vincent J. Menna</td>
</tr>
<tr>
<td></td>
<td><strong>ARTICLES</strong></td>
</tr>
<tr>
<td></td>
<td>School Placement</td>
</tr>
<tr>
<td></td>
<td>Judith S. Palfrey and Leonard A. Rappaport</td>
</tr>
<tr>
<td></td>
<td>Oral Rehydration Therapy and Dietary Therapy for Acute Childhood Diarrhea</td>
</tr>
<tr>
<td></td>
<td>Mathuram Santosham, Kenneth H. Brown, and R. Bradley Sack</td>
</tr>
<tr>
<td></td>
<td>Conversion Reactions in Adolescents</td>
</tr>
<tr>
<td></td>
<td>Gregory Prazer</td>
</tr>
<tr>
<td></td>
<td><strong>POINT—COUNTERPOINT</strong></td>
</tr>
<tr>
<td></td>
<td>Oral Rehydration Therapy</td>
</tr>
<tr>
<td></td>
<td>Laurence Finberg</td>
</tr>
<tr>
<td></td>
<td><strong>ABSTRACTS</strong></td>
</tr>
<tr>
<td></td>
<td>Symptoms of Overdosage of Amoxapine</td>
</tr>
<tr>
<td></td>
<td>Obstetric Ultrasound and Childhood Malignancies</td>
</tr>
<tr>
<td></td>
<td>Xeroderma Pigmentosum</td>
</tr>
<tr>
<td></td>
<td>Do Children Catch Colds in Your Office?</td>
</tr>
<tr>
<td></td>
<td>Slowing the Spread of Colds</td>
</tr>
<tr>
<td></td>
<td>Ultrasound Uses</td>
</tr>
<tr>
<td></td>
<td>Management of Head Trauma</td>
</tr>
<tr>
<td></td>
<td>Tear Duct Obstruction</td>
</tr>
<tr>
<td></td>
<td><strong>Self-Evaluation</strong></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>April 1987</td>
<td><strong>ARTICLES</strong></td>
</tr>
<tr>
<td></td>
<td>Mushroom Poisoning: Identification, Diagnosis, and Treatment</td>
</tr>
<tr>
<td></td>
<td>Alan H. Hall, David G. Spoerke, and Barry H. Rumack</td>
</tr>
<tr>
<td></td>
<td>Constipation in Children</td>
</tr>
<tr>
<td></td>
<td>Joseph F. Fitzgerald</td>
</tr>
<tr>
<td></td>
<td>Acute Ataxia</td>
</tr>
<tr>
<td></td>
<td>David A. Stumpf</td>
</tr>
<tr>
<td></td>
<td>Recurrent Headaches in Children: Diagnosis and Treatment</td>
</tr>
<tr>
<td></td>
<td>Karen N. Olness and John T. MacDonald</td>
</tr>
<tr>
<td></td>
<td><strong>ABSTRACT</strong></td>
</tr>
<tr>
<td></td>
<td>Sickle Cell Anemia: Prenatal Diagnosis</td>
</tr>
<tr>
<td></td>
<td>Department of Corrections</td>
</tr>
<tr>
<td></td>
<td>Self-Evaluation</td>
</tr>
<tr>
<td></td>
<td>Cumulative Index</td>
</tr>
</tbody>
</table>