1999 ANNUAL MEETING OF THE AMBULATORY
PEDIATRIC ASSOCIATION

Saturday, May 1, 1999

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SYMPOSIUM

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PLATFORM PRESENTATION

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QUALITY MEASURE OF THEM ALL?”: ARE
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Pediatrics, University of North Carolina at Chapel Hill, Chapel
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Department of Pediatrics, Harvard Medical School, Chestnut
Hill, MA, Pediatrics, Massachusetts General Hospital, Boston,
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Clinical Scholars Program, University of North Carolina, Chapel
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Department of Emergency Medicine, The Presbyterian Hospital,
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R. Y. Moon; K. Patel; J. Shafer; Department of General Pediatrics and Adolescent Medicine, Children’s National Medical Center, Washington, DC, Association of SIDS and Infant Mortality Programs, Baltimore, MD

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P. P. Gidwani; S. L. Gortmaker; A. Sobol; Pediatrics, Massachusetts General Hospital, Boston, MA, Health and Social Behavior, Harvard School of Public Health, Boston, MA

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L. J. Warda; M. E. Moffatt; M. Tenenbein; Department of Pediatrics and Child Health, University of Manitoba, Winnipeg, Manitoba, Canada

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H. Patel; The Canadian Task Force on Preventive Health Care, Pediatrics, The Montreal Children’s Hospital, Montreal, Quebec, Canada

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J. P. Guevara; P. Lozano; L. Mell; T. M. Wickizer; H. Gephart; Department of Pediatrics, University of Washington School of Medicine, Seattle, WA, Center for Health Studies, Group Health Cooperative of Puget Sound, Seattle, WA, Department of Health Services, University of Washington School of Public Health, Seattle, WA

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R. K. Stein; E. J. Silver; Department of Pediatrics, Albert Einstein College of Medicine/Montefiore MC, Bronx, NY

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V. G. Coronado; E. F. Maes; L. E. Rodewald; R. A. Wright; M. P. Battaglia; D. C. Hoaglin; E. A. Anderson; National Immunization Program, CDC, Atlanta, GA, Abt Associates Inc., Cambridge, MA

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L. M. Olson; K. G. O’Connor; Center for Child Health Research, American Academy of Pediatrics, Elk Grove Village, IL

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C. S. Moneymaker; J. McCraw; C. Houseman; A. L. Morrow; Center for Pediatric Research, Eastern Virginia Medical School, Norfolk, VA; College of Health Sciences, Old Dominion University, Norfolk, VA

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J. A. Taylor; R. D. Newman; Pediatrics, University of Washington, Seattle, WA

V. G. Coronado; E. F. Maes; M. P. Battaglia; D. A. Hoaglin; R. A. Wright; E. A. Anderson; National Immunization Program, CDC, Atlanta, GA, Abt Associates Inc., Cambridge, MA

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P. V. Scribano; J. F. Wiley; K. Platt; Pediatrics, UCONN School of Medicine, Hartford, CT

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P. K. Jaudes; L. M. Bilaver; J. Masterson; C. Catania; R. Goerge; Department of Pediatrics, University of Chicago, Chicago, IL, Chapin Hall Center, Chicago, IL, Hamilton Bell Associates, Chicago, IL

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R. Amofah; K. J. Kelleher; General Academic Pediatrics, Children’s Hospital of Pittsburgh, Pittsburgh, PA

HEALTH CARE UTILIZATION AND COST IN CHILDREN WITH ASTHMA AND SELECTED CO-MORBIDITIES
J. Grupp-Phelan; P. Lozano; P. Fishman; Pediatric Emergency Medicine, Children’s Hospital Medical Center, Cincinnati, OH, Center for Health Studies, Group Health Cooperative of Puget Sound, Seattle, WA

INPATIENT ASTHMA TREATMENT: SOME HOSPITALS DO IT BETTER
Z. Huang; M. F. Guagliardo; J. M. Chamberlain; W. T. Linde-Zwirble; J. G. Joseph; Center for Health Services and Clinical Research, Children’s National Medical Center, Washington, D.C., Health Process Management, Inc., Doylestown, PA

BARRIERS TO COMPLIANCE OF A CLINICAL PRACTICE GUIDELINE (CPG) FOR ACUTE CHILDHOOD ASTHMA IN A PEDIATRIC EMERGENCY DEPARTMENT (PED)
P. V. Scribano; K. McKay; J. F. Wiley; M. M. Cloutier; Pediatrics, UCONN School of Medicine, CT Children’s Medical Center, Hartford, CT

RELIABILITY AND VALIDITY OF THE CHILDREN’S HEALTH SURVEY FOR ASTHMA (CHSA)
L. Asmussen; L. Olson; K. Weiss; E. Grant; J. Fagan; Center for Child Health Research, American Academy of Pediatrics, Elk Grove Village, IL

THE DENVER SCHOOL-BASED HEPATITIS B VACCINATION PROGRAM: COST AND SUSTAINIBILITY
P. Melinkovich; A. Hammer; Department of Community Health Services, Denver Health and Hospital Authority, Denver, CO

USE OF HEPATITIS A VACCINE TO CONTROL HEPATITIS A IN AN INTERMEDIATE RATE COMMUNITY
F. M. Averhoff; T. Malik; C. Shapiro; I. Hyams; L. Burd; National Immunization Program, CDC, Atlanta, GA, Health Department, Butte County Health Department, Butte, CA, CA. Department of Health Services, Butte, GA

THE EXPECTED NUMBER OF BIRTHS TO WOMEN WITH CHRONIC HEPATITIS B VIRUS (HBV) INFECTIONS IN THE U.S.: A META-ANALYSIS
M. Wojczynski; H. Yusuf; P. Coleman; F. Averhoff; N. Smith; G. Euler; L. Rodewald; National Immunization Program, Centers for Disease Control and Prevention, Atlanta, GA

IMMUNIZATION PRACTICES AMONG PRIVATE PROVIDERS IN THE US IN 1995 AND 1997–8
J. Rosenthal; E. Brink; L. Rodewald; NIP E-52, CDC, Atlanta, GA
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C. W. LeBaron; J. Mercer; M. S. Massoudi; E. Dini; J. Stevenson; W. M. Fischer; H. Loy; L. S. Quick; J. C. Warming; P. Tormey; M. DesVignes-Kendrick; National Immunization Program, CDC, Atlanta, GA, Bureau of Immunization, Missouri Department of Health, Jefferson City, MO, Immunization Program, Louisiana Department of Health and Hospitals, New Orleans, LA, Immunization Program, Colorado Department of Public Health and Environment, Denver, CO, Bureau of Immunization, Iowa Department of Public Health, Des Moines, IA, CDC Program, Boston Public Health Commission, Boston, MA, Bureau of Immunization, Houston Department of Health and Human Services, Houston, TX

ASSESS THE EFFECTIVENESS OF A STATEWIDE MIDDLE SCHOOL ENTRY VACCINATION REQUIREMENT
K. J. Fogarty; F. M. Averhoff; W. Wattigney; H. Janowski; B. Gallo; H. Yusuf; National Immunization Program, Centers for Disease Control and Prevention, Atlanta, GA, Health, State of Florida, Tallahassee, FL

INTRODUCTION OF THE NEW CDC GROUP B STREPTOCOCCAL PREVENTION GUIDELINE AT A LARGE WEST COAST HEALTH MAINTENANCE ORGANIZATION: EFFECT ON NEONATAL LENGTH OF STAY AND TEST ORDERING
R. L. Davis; M. Hasselquist; D. M. Zerr; A. Schuchat; Center For Health Studies, Group Health Cooperative, Seattle, WA, Department of Pediatrics, Children’s Hospital and Medical Center, Seattle, WA, Respiratory Diseases Branch, Centers for Disease Control and Prevention, Atlanta, GA

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COST-EFFECTIVENESS OF UNIVERSAL COMPARED TO VOLUNTARY SCREENING FOR HUMAN IMMUNODEFICIENCY VIRUS AMONG PREGNANT WOMEN IN CHICAGO
L. H. Cheng Immergluck; W. L. Cull; A. Schwartz; A. S. Elstein; Pediatrics, University of Illinois Chicago, Chicago, IL, Medical Education, University of Illinois, Chicago, IL

OTITIS MEDIA

THE EAR INFECTION SURVEY (EIS): PSYCHOMETRIC TESTING OF A FUNCTIONAL STATUS MEASURE FOR YOUNG CHILDREN WITH OTITIS MEDIA
K. Gupta; L. Asmussen; L. Olson; Center for Child Health Research, American Academy of Pediatrics, Elk Grove Village, IL

THE INFLUENCE OF A PRIMARY CARE PROVIDER ON UTILIZATION OF OTITIS MEDIA-RELATED SERVICES
S. Berman; J. Bondy; D. Lezotte; B. Stone; P. J. Byrns; Pediatrics, University of Colorado School of Medicine, Denver, CO, Department of Preventive Medicine and Biometrics, University of Colorado School of Medicine, Denver, CO, American Medical Association, Chicago, IL

MANAGEMENT OF OTITIS MEDIA IN A PEDIATRIC MEDICAID POPULATION
S. Berman; J. Bondy; P. J. Byrns; L. Dennis; Pediatrics, University of Colorado School of Medicine, Denver, CO, American Medical Association, Chicago, IL

COMPLICATIONS OF TONSILLECTOMY: WHAT HAS CHANGED OVER THE LAST 20 YEARS?
B. Jacobs; J. Gandhi; A. Basinski; W. S. Crysdales; Paediatrics, Hospital for Sick Children, Toronto, Ontario, Canada, Medicine, University of Manitoba, Winnipeg, Manitoba, Canada, Epidemiology, Institute for Clinical Evaluative Sciences, Toronto, Ontario, Canada

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COST ANALYSIS OF ENTEROVIRAL POLYMERASE CHAIN REACTION IN INFANTS ADMITTED WITH FEVER AND CEREBRAL SPINAL FLUID PLEOCYTOSIS
L. H. Edelberg; V. W. Chiang; Department of Medicine, Children’s Hospital, Harvard Medical School, Boston, MA

MANAGED CARE AND MEDICAID

INFLUENCE OF MANAGED CARE ON PEDIATRIC EMERGENCY DEPARTMENT (PED) UTILIZATION
D. Shah-Canning; J. J. Alpert; H. Bauchner; C. A. Degnon; Pediatrics, Boston Medical Center, Boston, MA

DID RECENT EXPANSIONS IN MEDICAID NARROW DIFFERENCES IN HOSPITALIZATION RATES AND LENGTHS OF STAY BETWEEN POOR AND NON-POOR INFANTS?
A. D. Racine; R. Kaestner; T. J. Joyce; Pediatrics, Albert Einstein College of Medicine./Montefiore Medical Center, Bronx, NY, Economics, Baruch College and NBER, New York, NY

IMPACT OF MEDICAID MANAGED CARE PLANS’ QUALITY ASSURANCE EFFORTS FOR CHILDREN IN FACILITIES IN NEW YORK CITY
G. L. Fairbrother; S. Friedman; G. C. Butts; S. Boslaugh; Epidemiology and Social Medicine, Montefiore Medical Center, Bronx, NY, Bureau of Immunization, New York City Department of Health, New York, NY, Department of Pediatrics and Community Medicine, Mt. Sinai Medical Center, New York, NY

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F. P. Glascoe; Pediatrics, Vanderbilt University, Nashville, TN
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Department of Pediatrics, University of Washington School of Medicine, Seattle, WA, Center for Health Studies, Group Health Cooperative of Puget Sound, Seattle, WA, Department of Health Services, University of Washington School of Public Health, Seattle, WA

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W. O. Haddock; B. D. Leake; D. M. Carlisle;
Division of GIM & Health Services Research, UCLA School of Medicine, Los Angeles, CA

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Pediatrics, Boston Medical Center, Boston, MA

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R. E. Stein; L. J. Bauman; S. G. Epstein; J. D. Gardner; D. K. Walker; Department of Pediatrics, Albert Einstein College of Medicine/Montefiore MC, Bronx, NY, New England SERVE, Boston, MA, School of Public Health, Harvard University, Boston, MA, Massachusetts Department of Public Health, Boston, MA

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EARLY PREDICTORS OF PROLONGED TREATMENT OR ADMISSION FOR CHILDREN WITH ACUTE ASTHMA IN THE PEDIATRIC EMERGENCY DEPARTMENT
T. R. Shope; M. D. Cabana; J. J. Zorc; Pediatrics, Johns Hopkins School of Medicine, Baltimore, MD, Pediatrics—Division of Emergency Medicine, Children’s Hospital of Philadelphia, Philadelphia, PA

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J. R. Meurer; V. George; S. Subichin; J. Yauck; P. M. Layde;
Pediatrics, Medical College of Wisconsin, Milwaukee, WI

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E. M. Taveras; L. J. Nelson; S. Durousseau; B. Kastner; G. Flores; Department of Pediatrics, Boston Medical Center, Boston, MA, Department of Medicine, Boston Combined Residency Program in Pediatrics, Boston, MA

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P. O. Ozuah; M. P. Ozuah; R. E. Stein; Albert Einstein College of Medicine, Montefiore Medical Center, Bronx, NY
INADEQUATE TREATMENT FOR ASTHMA IN A NATIONAL SAMPLE OF US CHILDREN
J. S. Halterman; C. Aline; P. Auinger; P. G. Szilagyi; J. T. McBride; General Academic Pediatrics, University of Rochester, Rochester, NY, General Academic Pediatrics, Rochester General Hospital, Rochester, NY

LOST IN TRANSLATION: INTERPRETER ERRORS AND THEIR CLINICAL CONSEQUENCES IN PEDIATRIC ENCOUNTERS
G. Flores; B. Laws; S. J. Mayo; B. Zuckerman; M. Abreu; Pediatrics, Boston Medical Center, Boston, MA

THE IMPACT OF A CLINIC-BASED LITERACY INTERVENTION ON LANGUAGE DEVELOPMENT IN INNER-CITY PRESCHOOL CHILDREN
A. L. Mendelsohn; L. N. Mogilner; B. P. Dreyer; J. A. Forman; S. C. Weinstein; K. J. Cheng; C. Napier; T. Moore; T. Magloire; M. Broderick; Pediatrics, NYU School of Medicine, New York, NY, Pediatrics, Mount Sinai School of Medicine, New York, NY

MAKING A DIFFERENCE: LITERACY PROMOTION IN PRIMARY CARE PEDIATRICS
P. C. High; L. LaGasse; S. Becker; Infant Development Center, Department of Pediatrics, Women & Infants' Hospital, Providence, RI, Department of Pediatrics, Hasbro Children's Hospital, Providence, RI

CARING FOR HISPANIC CHILDREN WITH DISABILITIES: A SURVEY OF CAREGIVERS OF CHILDREN WITH SPINA BIFIDA
E. J. Rott; Academic General Pediatrics, Baylor College of Medicine, Houston, TX

KNOWLEDGE OF WELFARE REFORM AMONG FAMILIES WITH CHRONICALLY ILL CHILDREN
L. A. Smith; P. H. Wise; N. Wampler; B. Zuckerman; Pediatrics, Boston Medical Center, Boston, MA

HEALTH CARE ACCESS AND UTILIZATION FOR FIRST, SECOND, THIRD AND LATER GENERATION MEXICAN AMERICAN CHILDREN
A. E. Burgos; L. Dixon; F. S. Mendoza; General Pediatrics, Stanford University School of Medicine, Palo Alto, CA

WELFARE REFORM: CHRONIC CHILD ILLNESS AND EMPLOYMENT AMONG WELFARE RECIPIENTS
L. A. Smith; P. H. Wise; N. Wampler; H. Bauchner; Department of Pediatrics, Boston Medical Center, Boston, MA

Monday, May 3, 1999

HIGH RISK BEHAVIOR SEQUENCES IN ADOLESCENTS BY ETHNICITY
L. M. Guerra; P. S. Romano; S. J. Samuels; P. H. Kass; Pediatrics, University of California, Davis Medical Center, Sacramento, CA, Epidemiology & Preventive Medicine, University of California, Davis, CA

IMPACT OF PERCEIVED PARENTAL MONITORING ON ADOLESCENT HEALTH RISK BEHAVIORS OVER FOUR YEARS
X. Li; B. Stanton; S. Feigelman; Pediatrics, University of Maryland School of Medicine, Baltimore, MD

WELFARE REFORM: CHRONIC CHILD ILLNESS AND EMPLOYMENT AMONG WELFARE RECIPIENTS
L. A. Smith; P. H. Wise; N. Wampler; H. Bauchner; Department of Pediatrics, Boston Medical Center, Boston, MA

ADOLESCENT SUICIDE ATTEMPTS: PREDICTORS AND PROTECTORS
I. W. Borowsky; M. D. Resnick; M. Ireland; Pediatrics, University of Minnesota, Minneapolis, MN
THE RELATIONSHIP BETWEEN ADOLESCENT-PARENTAL COMMUNICATION AND THE INITIATION OF FIRST INTERCOURSE BY ADOLESCENTS
P. S. Karofsky; L. Zeng; M. Kosorok; Pediatrics, University of Wisconsin-Middleton Clinic, Middleton, WI, Biostatistics, University of Wisconsin, Madison, WI

PEDIATRIC RESIDENT PERSONAL SEXUAL HISTORY AND TEEN COUNSELING: IMPACT ON ADOLESCENT HEALTH CARE
A. Chang; H. J. Binns; R. R. Tanz; Pediatrics, Northwestern U/Children’s Memorial Hospital, Chicago, IL

TO CULTURE OR NOT TO CULTURE: AT WHAT AGE DOES THE URINALYSIS BECOME RELIABLE PREDICTOR OF URINARY TRACT INFECTION IN YOUNG CHILDREN
R. G. Bachur; M. B. Harper; Division of Emergency Medicine, Children’s Hospital, Boston, MA

IS IT WORTH THE WAIT? COMPARISON OF A CLIA-WAIVED RAPID STREP TEST IN THE E.D. TO A CLIA-REGULATED RAPID STREP TEST IN THE MICROBIOLOGY LABORATORY
G. E. Roosevelt; M. S. Kulkarni; S. T. Shulman; Pediatrics, Children’s Memorial Hospital, Chicago, IL

ARE WE UNDERESTIMATING ASTHMA SEVERITY? THE ROLE OF PEAK FLOW METERS IN THE EMERGENCY DEPARTMENT
D. J. Gutglass; G. E. Roosevelt; L. C. Hampers; S. E. Krug; Pediatrics, Children’s Memorial Hospital, Chicago, IL

RELATIONSHIP OF DISCLOSURE OF MATERNAL HIV/AIDS TO CHILD MENTAL HEALTH
L. J. Bauman; S. Camacho; Pediatrics, Albert Einstein College of Medicine, Bronx, NY

MOTHERS’ DEPRESSIVE SYMPTOMS AND THEIR CHILDREN’S ACQUISITION OF LANGUAGE AND MATH SKILLS: A NATIONAL LONGITUDINAL STUDY
J. M. Pascoe; R. Lanzi; M. Phillips; S. Ramey; Department of Pediatrics, University of Wisconsin-Madison, Madison, WI

HIGH SCHOOL DROPOUT RATES AMONG OLD-FOR-GRADE 8TH GRADERS
R. S. Byrd; P. Auinger; Pediatrics, University of California at Davis, Sacramento, CA, Pediatrics, Rochester General Hospital, Rochester, NY

SLEEP DISTURBANCE, DAYTIME SLEEPINESS, AND INJURIES IN PRESCHOOL-AGED CHILDREN
J. A. Owens; S. Fernando; M. McQuinn; A. J. Alario; Pediatrics, Brown University School of Medicine/Hasbro Children’s Hospital, Providence, RI

DETERMINANTS OF RISK TAKING BEHAVIOR AMONG MINORITY MIDDLE SCHOOL STUDENTS
A. C. Beal; J. Ausiello; J. M. Perrin; General Pediatrics Research, Harvard Medical School, Boston, MA
ARE OVERWEIGHT CHILDREN UNHAPPY? DEPRESSIVE SYMPTOMS, OVERWEIGHT CONCERNS, AND OBESITY IN ELEMENTARY SCHOOL CHILDREN
S. J. Erickson; T. N. Robinson; Stanford Center for Research in Disease Prevention, Stanford University School of Medicine, Palo Alto, CA

EDUCATION TOPIC PLENARY

E-MAIL COMMUNICATION BETWEEN SCHOOL CHILDREN AND STUDENT DOCTORS IN A TOBACCO PREVENTION PROGRAM: FOSTERING EXPERIENCE IN COMMUNITY PEDIATRICS
A. M. Bernhardt; J. D. Sargent; P. Carney; M. A. Dalton; M. Stevens; Norris Cotton Cancer Center, Dartmouth-Hitchcock Medical Center, Lebanon, NH, Pediatrics, Dartmouth Medical School, Lebanon, NH

DO LOW IN-TRAINING EXAM SCORES RELIABLY PREDICT FAILURE ON THE AMERICAN BOARD OF PEDIATRICS CERTIFYING EXAM?
L. C. Garfunkel; P. Auinger; J. Harris; C. Aligne; Pediatrics, University of Rochester School of Medicine, Pediatrics, Rochester General Hospital, Rochester, NY, Pediatrics, Strong Children’s Research Center

PREVALENCE OF ALCOHOL PROBLEMS AMONG PEDIATRIC RESIDENTS
J. R. Knight; J. Palacios; M. Shannon; Division of General Pediatrics, Children’s Hospital, Boston, MA

EVALUATION OF 5 DIFFERENT MODELS FOR RESIDENT CONTINUITY PRACTICES
S. R. Poole; R. Brayden; J. Stephen; Department of Pediatrics, University of Colorado School of Medicine, Denver, CO

COMPARING CONTINUITY IN A PEDIATRIC RESIDENT CONTINUITY CLINIC WITH A PRIVATE PEDIATRIC PRACTICE
W. L. Ector; P. M. Darden; T. G. Quattlebaum; J. B. Fields; D. Davis; Pediatrics, Medical University of South Carolina, Charleston, SC, Pediatrics, Charleston Pediatrics, Charleston, SC

THE EFFECT OF A PROBLEM-BASED LEARNING CURRICULUM ON SELF-DIRECTED LEARNING AMONG PEDIATRIC RESIDENTS
P. O. Ozuah; J. Curtis; R. E. Stein; Department of Pediatrics, Albert Einstein College of Medicine/Montefiore, Bronx, NY

FOURTH-YEAR MEDICAL STUDENTS AS INSTRUCTORS FOR TEACHING HISTORY AND PHYSICAL EXAMINATION SKILLS TO FIRST-YEAR MEDICAL STUDENTS
L. M. Pasquinelli; J. A. Ullian; C. C. Matson; Department of Pediatrics, Eastern Virginia Medical School, Norfolk, VA

A COMPARISON OF A COMPUTER PROGRAM AND LECTURE TO TEACH FUNDAMENTALS OF THE DRAW A PERSON TEST
A. E. Carroll; W. Schwartz; Department of Pediatrics, Childrens Hospital and Regional Medical Center, Seattle, WA, Department of Pediatrics, Children’s Hospital of Philadelphia, Philadelphia, PA

INCREASING FRUIT AND VEGETABLE INTAKE AND PHYSICAL ACTIVITY IN ELEMENTARY SCHOOL STUDENTS: A TWO YEAR EVALUATION OF MINNESOTA’S FITNESS FEVER PROGRAM
J. S. Geppert; P. Van Zyl; York; S. Ehlinger; C. Kimber; D. Becker Cutts; Pediatrics, Hennepin County Medical Center, Minneapolis, MN, Nutrition and Physical Activity Unit, Minnesota Department of Health, St. Paul, MN

EPIDEMIOLOGY TOPIC PLENARY

DETERMINANTS OF INJURY SEVERITY WITH CHILD EXPOSURE TO PASSENGER AIR BAG DEPLOYMENT
K. B. Arbogast; D. R. Durbin; F. K. Winston; Pediatrics, The Children’s Hospital of Philadelphia, Philadelphia, PA, Center for Clinical Epidemiology and Biostatistics, University of Pennsylvania, Philadelphia, PA, TraumaLink, Children’s Hospital, Philadelphia, PA

MISUSE OF CHILD SAFETY SEATS: INFLUENCE OF HARNESS TYPE

INCREASING CHILD SAFETY SEAT USE AMONG TAXICABS IN AN URBAN SETTING
S. D. Berns; S. Duffy; C. Madera; K. Viveiros; C. Hernandez; R. Apsler; Pediatrics and Emergency Medicine, Hasbro Children’s Hospital/Brown University, Providence, RI, Harvard Medical School, Boston, MA

CHILD PASSENGER DEATHS AND INJURIES INVOLVING DRINKING DRIVERS
K. P. Quinlan; R. D. Brewer; D. A. Sleet; A. M. Dellinger; National Center for Injury Prevention and Control, CDC, Atlanta, GA, NCCDPHP, CDC-Nebraska HHS System, Lincoln, NE
SURVEILLANCE OF COLONIZATION OF STREPTOCOCCUS PNEUMONIAE AND STAPHYLOCOCCUS AUREUS AMONG HEALTHY CHILDREN IN CHICAGO
L. H. Cheng Immergluck; S. Kanungo; P. C. Schreckenberger; P. S. Diaz; Pediatrics, University of Illinois Chicago, Chicago, IL, Communicable Diseases, Chicago Department of Public Health, Chicago, IL

TRENDS IN OTITIS MEDIA AMONG U.S. CHILDREN
P. Auinger; B. P. Lanphear; H. J. Kalkwarf; M. E. Mansour; Pediatrics, University of Rochester, Rochester General Hospital, Rochester, NY, Pediatrics, Children's Hospital Medical Center, Cincinnati, OH

D. K. Shay; M. J. Clarke; G. E. Roosevelt; R. C. Holman; L. J. Anderson; Division of Viral and Rickettsial Diseases, Centers for Disease Control and Prevention, Atlanta, GA, Division of Pediatric Emergency Medicine, Children's Memorial Hospital, Chicago, IL

ARE AUSTRALIAN CHILDREN GETTING FATTER?
M. A. Wake; R. M. Lazarus; K. D. Hesketh; E. B. Waters; Centre for Community Child Health, Royal Children's Hospital, Parkville, Victoria, Australia, Faculty of Medicine, University of Sydney, Camperdown, New South Wales, Australia

LONGITUDINAL ASSESSMENT OF POVERTY AND EARLY CHILD OUTCOMES
R. Kahn; P. Wise; B. Zuckerman; H. Bauchner; Department of Pediatrics, Boston University School of Medicine, Boston, MA

DO CHILD HEALTH PROVIDERS LOCATE NEAR CHILDREN AT RISK?
A. C. Bracken; D. C. Goodman; S. Shipman; Center for Evaluative Clinical Sciences, Department of Pediatrics, Dartmouth Medical School, Hanover, NH, Department of Pediatrics, Dartmouth Hitchcock Medical Center, Lebanon, NH

READINESS FOR POSTPARTUM NURSERY DISCHARGE: DO VARYING PERCEPTIONS MAKE A DIFFERENCE?
H. Bernstein; C. Spino; A. E. Baker; E. J. Sora; C. Homer; M. McCormick; General Pediatrics, Children's Hospital, Boston, MA, Bio Statistics & Clinical Data Management, Astra Pharmaceutical, L. P., Westborough, MA, Center For Child Health Research, American Academy of Pediatrics, Elk Grove Village, IL, Harvard School of Public Health, Boston, MA

DEVELOPMENTAL ASSESSMENT OVER THE INTERNET—USE OF AN INTERACTIVE WEB SITE IN PRIMARY PEDIATRIC CARE
D. A. Bishku; C. J. Homer; K. D. Mandl; I. S. Kohane; Pediatrics, University of Chicago, Pritzker School of Medicine, Chicago, IL, Medicine, Children's Hospital, Boston, MA

AN INTERVENTION TO PROMOTE SHARING BOOKS: IMPACT ON LANGUAGE AND LITERACY IN FAMILIES WITH ENGLISH AS THEIR PRIMARY OR SECONDARY LANGUAGE
T. Duryea Rice; Department of Pediatrics, Baylor College of Medicine, Houston, TX

VISION SCREENING IN CHILDREN USING A NEW AND OBJECTIVE COMPUTERIZED ANALYSIS SYSTEM
D. B. Granet; A. R. Smith; A. Hoover; S. I. Brown; D. Bartsch; B. L. Brody; Ophthalmology, University of California, San Diego, La Jolla, CA

PREVALENCE AND MORBIDITY ASSOCIATED WITH NON MALIGNANT LIFE THREATENING CONDITIONS IN CHILDHOOD
S. W. Lenton; Child Health, B&WCNHST, Bath, Banes, UK

NEONATAL HOME VISITS BY PEDIATRIC RESIDENTS: ARE THEY ASSOCIATED WITH IMPROVED HEALTH CARE UTILIZATION BY URBAN CHILDREN?
J. R. Serwint; A. Chandran; B. Hall; Pediatrics, Johns Hopkins Children's Center, Baltimore, MD

NEONATAL HOME VISITS BY PEDIATRIC RESIDENTS: ARE THEY ASSOCIATED WITH IMPROVED HEALTH CARE UTILIZATION BY URBAN CHILDREN?
J. R. Serwint; A. Chandran; B. Hall; Pediatrics, Johns Hopkins Children's Center, Baltimore, MD

MEGESTROL ACETATE FOR FAILURE TO THRIVE IN HIV-INFECTED CHILDREN
C. J. Chantry; I. Febo; C. Rivera; J. Benitez; Pediatrics, University of California at Davis, Sacramento, CA, Pediatrics, University of Puerto Rico, San Juan, PR

GENERAL PEDIATRICS I TOPIC PLENARY

VULNERABLE POPULATIONS TOPIC PLENARY

PARENTAL LITERACY AND ITS RELATIONSHIP TO LITERACY SUPPORT AND LANGUAGE DEVELOPMENT OF INNER-CITY PRESCHOOL CHILDREN
L. N. Mogilner; B. P. Dreyer; J. A. Forman; A. L. Mendelsohn; M. Broderick; T. Magloire; T. Moore; C. Napier; K. Cheng; S. Weinstein; Pediatrics, Mount Sinai School of Medicine, New York, NY, Pediatrics, New York University School of Medicine, New York, NY, Pediatrics, Mount Sinai School of Medicine, New York, NY

URBAN PARENTS' PERCEPTIONS OF NEONATAL HOME VISITS BY THEIR INFANT'S PEDIATRICIANS
A. Chandran; J. R. Serwint; B. Hall; Pediatrics, Johns Hopkins University, Baltimore, MD

MEGESTROL ACETATE FOR FAILURE TO THRIVE IN HIV-INFECTED CHILDREN
C. J. Chantry; I. Febo; C. Rivera; J. Benitez; Pediatrics, University of California at Davis, Sacramento, CA, Pediatrics, University of Puerto Rico, San Juan, PR
EXPOSURE TO THE U.S. AS A HEALTH RISK FACTOR? RESULTS OF A HEALTH SURVEY AMONG IMMIGRANT DOMINICANS IN NEW YORK CITY
R. D. Vaughan; L. Tiezzi; J. McCarthy; School of Public Health, Columbia University, New York, NY

CHILDREN IN FOSTER CARE: FACTORS INFLUENCING OUTPATIENT MENTAL HEALTH SERVICE USE
L. K. Leslie; J. Landsverk; R. Ezzet-Lofstrom; J. M. Tschann; D. Slymen; A. Garland; Child & Family Research Group, Children’s Hospital & Health Center, San Diego, CA, Department of Pediatrics, University of San Francisco, San Francisco, CA

PREVALENCE OF MATERNAL SUBSTANCE ABUSE IN A COMMUNITY HOSPITAL
V. J. Palusci; C. E. Pippenger; N. Riahi; S. Rogers; B. Bradley; S. Bierling; G. Sturm; C. Cook; Child Protection Team, DeVos Children’s Hospital, Grand Rapids, MI, Cook Institute for Research and Education, Spectrum Health, Grand Rapids, MI

AN ADOLESCENT PARENTING PROGRAM: A QUANTITATIVE AND QUALITATIVE EVALUATION OF POSITIVE PARENTING OUTCOMES
J. E. Cox; S. Ettinger; M. Sherry; M. Simms; S. Missal; General Pediatrics, Children’s Hospital, Boston, MA

QUALITY OF MATERNAL-INFANT INTERACTION AND CHILD COGNITION IN IUE INFANTS
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PEDIATRIC SUBSPECIALIST USE BY MEDICAID-ENROLLED CHILDREN WITH CHRONIC CONDITIONS
K. A. Kuhlthau; A. C. Beal; T. G. Ferris; S. L. Gortmaker; J. M. Perrin; General Pediatric Research Unit, Massachusetts General Hospital, Boston, MA, Department of Behavioral Sciences, Harvard School of Public Health, Boston, MA

DIFFERENCES IN ASTHMA PREVALENCE AMONG A SAMPLE OF ALASKA NATIVE AND AMERICAN INDIAN MIDDLE SCHOOL STUDENTS
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SUBSPECIALTIES/THEMES AND TOPIC SYMPOSIA

EMERGENCY MEDICINE II PLATFORM PRESENTATION

A PROSPECTIVE TRIAL OF IV ANALGESICS IN THE ED MANAGEMENT OF CHILDREN WITH SICKLE CELL PAIN
J. L. Beiter; H. K. Simon; R. Chambliss; T. Adamkiewicz; K. Sullivan; Pediatrics, Emory University and Egleston Children’s Hospital, Atlanta, GA

LOW ARGinine LEVELS AS A MARKER FOR ADMISSION IN SICKLE CELL DISEASE PATIENTS WITH VASO-OCClUSIVE CRISIS
C. R. Morris; M. Rutherford; A. Saulys; F. Kuypers; S. Larkin; E. Vichinsky; L. Styles; Emergency Medicine, Children’s Hospital Oakland, Oakland, CA

PULSE OXIMETRY IN SICKLE CELL ANEMIA
R. K. Fitzgerald; A. Johnson; Pediatrics, Children’s Memorial Hospital, Chicago, IL

EVALUATING THE EFFECTIVENESS OF GLUCOCORTICOIDS IN THE TREATMENT OF GROUP: A META-ANALYSIS OF RANDOMIZED CONTROLLED TRIALS
T. P. Klassen; M. Ausejo; A. Saenz; B. Pham; J. D. Kellner; D. W. Johnson; M. David; Research Institute, Children’s Hospital of Eastern Ontario, Ottawa, Ontario, Canada, INSULAD Madrid, Madrid, Spain, Department of Pediatrics, University of Calgary, Calgary, Alberta, Canada

GENERAL PEDIATRICS II PLATFORM PRESENTATION

ACUTE OTITIS MEDIA. CAN CLINICAL FINDINGS PREDICT BACTERIAL OR VIRAL ETIOLOGY?
K. Saeed; D. McCormick; E. Lim-Melia; C. Baldwin; T. Chonmaitree; Pediatrics, UTMB, Galveston, TX

THE PREVALENCE OF HELICOBACTER PYLORI INFECTION IN CHILDREN WITH RECURRENT ABDOMINAL PAIN AND IN HEALTHY CONTROLS
C. Macarthur; N. Saunders; M. Ipp; W. Feldman; P. Winders-Lee; S. Roberts; L. Best; P. Sherman; P. Pencharz; S. Veldhuyzen van Zanten; Community Health Sciences, University of Calgary, Calgary, Alberta, Canada, Pediatrics, Hospital for Sick Children and University of Toronto, Toronto, Ontario, Canada, Microbiology, Dalhousie University, Halifax, Nova Scotia, Canada
DETERMINANTS OF SEASONAL VARIATION IN BLOOD LEAD LEVELS
S. J. Schaffer; B. P. Lanphear; C. R. Howard; S. J. Naber; Strong Children's Research Center, University of Rochester School of Medicine, Rochester, NY, Division of General Pediatrics, Children's Hospital Medical Center, Cincinnati, OH, Battelle Memorial Institute, Columbus, OH

THE MOTHER-CHILD INTERACTION AND CLINICAL JUDGMENT
P. L. McCarthy; Pediatrics, Yale University School of Medicine, New Haven, CT

THE PREVALENCE OF MENINGITIS AMONG FEBRILE INFANTS IN OFFICE-BASED PRACTICE: THE PROS FEBRILE INFANT STUDY
R. H. Pantell; J. Resner; Division of Pediatrics, University of California, San Francisco, School of Medicine, San Francisco, CA

NON-RESPONDERS: PROLONGED FEVER AMONG INFANTS WITH URINARY TRACT INFECTIONS
R. G. Bachur; Division of Emergency Medicine, Children's Hospital, Boston, MA

TOOTH ERUPTION, FEVER AND “TEETHING” SYMPTOMS
M. A. Wake; K. D. Hesketh; J. Lucas; Centre for Community Child Health, Royal Children’s Hospital, Parkville, VIC, Australia

HEALTH SERVICES RESEARCH: IMMUNIZATION DELIVERY I PLATFORM PRESENTATION

IMMUNIZATION ENTRY AT THE POINT OF SERVICE IMPROVES QUALITY, SAVES TIME, AND IS WELL ACCEPTED
W. G. Adams; W. P. Conners; A. M. Mann; S. Palfrey; General Pediatrics, Boston University School of Medicine, Boston, MA

IMMUNIZATION REGISTRIES: THE IMPORTANCE OF QUALITY DATA FROM CLINICS
D. Shields; C. T. Rust; K. M. Sullivan; Arisbe Information Systems, Cleveland, GA, Department of Pediatrics, Emory University School of Medicine, Atlanta, GA

ASSESSMENT OF A COMPUTERIZED POST-ENCOUNTER FEEDBACK SYSTEM ON RESIDENT KNOWLEDGE AND PERFORMANCE
J. S. Shaw; R. C. Samuels; D. Zurakowski; H. H. Bernstein; Department of Medicine, Children's Hospital, Boston, MA

RANDOMISED CONTROLLED TRIAL OF A SCHOOL BASED EDUCATIONAL/PROMOTIONAL PACKAGE TO INCREASE HEPATITIS B VACCINATION OF ADOLESCENTS
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PASSIVE VERSUS ACTIVE SURVEILLANCE OF ADVERSE EXPERIENCES ASSOCIATED WITH THE USE OF A PRE-LICENSED HEPATITIS A VACCINE
S. L. Sansom; F. M. Averhoff; M. Hoyt; R. Chen; I. Hyams; National Immunization Program, CDC, Atlanta, GA, Health Department, Butte County Health Department, Butte, CA

CHOICE OF POLIO VACCINATION SCHEDULE AND 12 MONTH IMMUNIZATION LEVELS: FINDINGS OF THE MICHIGAN STATE UNIVERSITY PROSPECTIVE COHORT STUDY
R. Dunn; D. R. Martin; A. J. Schultz; Pediatrics/Human Development, Michigan State University, Lansing, MI, Centers for Disease Control and Prevention, Atlanta, GA

POLIO IMMUNIZATION PRACTICES OF PEDIATRICIANS
P. M. Darden; J. A. Taylor; D. A. Brooks; A. E. Baker; K. G. O'Connor; A. B. Bocian; Department of Pediatrics, MUSC, Charleston, SC, Department of Pediatrics, University of Washington, Seattle, WA, Department of Pediatrics, Johns Hopkins University, Baltimore, MD, Pediatric Research in Office Settings, Center for Child Health Research, AAP, Elk Grove Village, IL, Division of Health Policy Research, Department of Pediatric Practice, AAP, Elk Grove Village, IL

HEALTH SERVICES RESEARCH: ORGANIZATION & POLICY PLATFORM PRESENTATION

IMPROVED OUTCOMES FOR INTUSSUSCEPTION AT PEDIATRIC SPECIALTY HOSPITALS
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ARE MINORITY CHILDREN THE LAST TO BENEFIT FROM A NEW TECHNOLOGY?
T. G. Ferris; J. C. Ausiello; K. A. Kuhlthau; R. S. Kahn; S. L. Gortmaker; J. Perrin; Institute for Health Policy, MGH/Partners HealthCare, Boston, MA, Division of General Pediatrics, MGH, Boston, MA, Division of General Pediatrics, Boston Medical Center, Boston, MA, Harvard School of Public Health, Boston, MA

SUPPLEMENT
APPLYING HEDIS PEDIATRIC IMMUNIZATION CRITERIA TO POPULATION-BASED SURVEY DATA
E. F. Maes; L. Rodewald; V. G. Coronado; M. P. Battaglia; National Immunization Program, Centers for Disease Control, Atlanta, GA, Abt Associates, Inc, Cambridge, MA

PEDIATRICIANS IN MULTI-SPECIALTY GROUPS EXPERIENCE LESS MANAGED CARE IMPACT WHEN REFERRING TO SPECIALISTS: RESULTS FROM A NATIONAL SURVEY
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NUTRITIONAL ISSUES IN UNDERSERVED POPULATIONS PLATFORM PRESENTATION

GROWTH AND NUTRITION OF REFUGEE CHILDREN RESETTLED IN MASSACHUSETTS (MA), 1995–1998
P. L. Geltman; M. Radin; E. D. Barnett; J. Cochran; Z. Zhang; Pediatrics, Boston University School of Medicine, Jamaica Plain, MA, Refugee and Immigrant Health, Massachusetts Department of Public Health, Jamaica Plain, MA

A RANDOMIZED CLINICAL TRIAL OF DAILY MULTIVITAMINS WITH IRON TO PREVENT IRON DEFICIENCY AND ANEMIA IN INFANCY
P. L. Geltman; J. Kasper; A. F. Meyers; M. Foureau; S. Theodore; H. Bauchner; General Pediatrics, Boston University School of Medicine, Jamaica Plain, MA

FOOD INSECURITY AND HUNGER AMONG LEGAL IMMIGRANTS IN CALIFORNIA, TEXAS, AND ILLINOIS
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TEASING, BODY DISSATISFACTION, AND SELF-ESTEEM IN OVERWEIGHT LOW SES TEENAGERS
M. Messito; L. Levinson-Gal; C. M. Rosen; A. L. Mendelsohn; C. Brummer; N. Agrawal; M. S. Faith; Pediatrics, New York University School of Medicine, New York, NY, Pediatrics, St. Luke’s/Roosevelt Hospital Center, New York, NY

PEDIATRIC INTUBATION: IS PRETREATMENT WITH ATROPINE REQUIRED?
R. K. Fastle; M. G. Roback; Pediatric Emergency Medicine, The Children’s Hospital, University of Colorado/HSC, Denver, CO

TRAUMA AND TOXICOLOGY

TRAUMA TRIAGE CRITERIA: DO THEY PREDICT SEVERE INJURY IN CHILDREN?
R. J. Forti; J. R. Avner; E. F. Crain; Pediatrics, Division of Emergency Medicine, Albert Einstein College of Medicine/Jacobi, Bronx, NY

“How Can We Order Fewer Trauma Series Radiographs?”
K. A. Kevill; A. D. Wong; H. S. Goldmann; J. C. Gerschel; Pediatrics, Jacobi Medical Center, Bronx, NY

HOW GOOD ARE CLINICIANS AT PREDICTING INTRACRANIAL INJURIES?: RESULTS OF A PROSPECTIVE STUDY
S. Atabaki; J. M. Chamberlain; J. Bazarian; S. Berns; M. Camarca; K. Sadow; B. Kastner; H. Bauchner; Pediatrics, Division of Emergency Medicine, Boston Medical Center, BU School of Medicine, Boston, MA, Emergency Medicine, Children’s National Medical Center, Washington, DC, Emergency Medicine, University of Rochester Medical Center, Rochester, NY, Emergency Medicine, Hasbro Children’s Hospital, Providence, RI, Emergency Medicine, Fairfax Hospital, Fairfax, VA, Pediatrics, Boston Medical Center, Boston, MA

INSTITUTIONAL VARIATION IN USE OF CT SCAN IN MILD TO MODERATE PEDIATRIC HEAD INJURY AT A SUBURBAN AND INNER CITY HOSPITAL
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SERUM NEURON-SPECIFIC-ENOLASE AS PREDICTOR OF INTRACRANIAL LESIONS IN CHILDREN WITH HEAD TRAUMA; A PILOT STUDY
T. Fridriksson; N. Kini; C. Walsh-Kelly; H. Hennes; Department of Emergency Medicine, Children’s Hospital of Wisconsin, Milwaukee, WI

REMOVING THE PEDIATRIC CERVICAL COLLAR: CURRENT PRACTICE PATTERNS
H. A. Omran; M. Dowd; J. F. Knapp; Division of Emergency Medicine, Children’s Mercy Hospital, Kansas City, MO
CLINICAL PREDICTORS FOR THE SELECTIVE USE OF CHEST RADIOGRAPHS IN PEDIATRIC BLUNT TRAUMA EVALUATIONS
M. A. Gittelman; A. S. Brody; G. A. DiGiulio; J. A. Gonzalez-del-Rey; Division of Pediatric Emergency Medicine, Children’s Hospital Medical Center, Cincinnati, OH

CLINICAL PRESENTATION OF PEDIATRIC PELVIC FRACTURES: AN UNMATCHED PAIRS STUDY
E. P. Junkins; R. Furnival; R. Bolte; Department of Pediatrics, Primary Children’s Medical Center, University of Utah School of Medicine, Salt Lake City, UT

PEDIATRIC SCAPHOID FRACTURES—A REVIEW AND CASE SERIES
L. D. Harrington; S. Khattak; Paediatrics, Division of Emergency Medicine, The Hospital for Sick Children, Toronto, Ontario, Canada

THE PREDICTIVE VALUE OF THE AXIAL LOAD EXAM IN CHILDREN WITH SUSPECTED LONG BONE FRACTURES
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FINGERTIP INJURIES IN CHILDREN
A. Manikian; S. L. Platt; Pediatrics, New York University School of Medicine, New York, NY

TISSUE ADHESIVE (OCTYLICYANOACRYLATE): USE AND CONSEQUENCES OF PEDIATRIC EMERGENCY DEPARTMENT APPLICATION
S. J. Kharasch; B. Kastner; R. Vinci; Pediatrics, Division of Emergency Medicine, Boston Medical Center, BUMS, Boston, MA

PREDICTABILITY OF CRYSTALLOID HEMODILUTION IN PEDIATRIC TRAUMA PATIENTS
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SEDATION AND ANALGESIA

VARIATIONS IN LIKELIHOOD OF ANALGESIA AND SEDATION AMONG EMERGENCY DEPARTMENT PATIENTS
M. A. Hostetler; P. G. Szilagyi; P. Auinger; Emergency Medicine and Pediatrics, University of Rochester, Rochester, NY

THE EFFICACY OF ETHYL CHLORIDE AS A LOCAL ANESTHETIC FOR VENIPUNCTURE IN AN EMERGENCY ROOM SETTING
C. A. Ramsook; C. Kozinetz; D. Moro-Sutherland; Pediatrics, Section of Emergency Medicine, Baylor College of Medicine, Houston, TX

REDUCING DISTRESS ASSOCIATED WITH PEDIATRIC IV INSERTION
J. D. Luhmann; A. H. Kennedy; R. M. Kennedy; Pediatric Emergency Medicine, St. Louis Children’s Hospital, St. Louis, MO

IV SEDATION FOR PERITONSILLAR ABSCESS I & D IN THE PEDIATRIC EMERGENCY DEPARTMENT
J. D. Luhmann; R. M. Kennedy; J. D. McAllister; D. M. Jaffe; Pediatric Emergency Medicine, Washington University School of Medicine, St. Louis, MO

FUSSY INFANTS WITHOUT FEVER: THE INCIDENCE OF CORNEAL ABRASION AND URINARY TRACT INFECTION
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ARE CHILDREN WITH SIMPLE FEBRILE SEIZURES AT INCREASED RISK FOR SERIOUS BACTERIAL ILLNESS?
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PRACTICE PATTERNS OF PEDIATRIC EMERGENCY PHYSICIANS MANAGING CHILDREN WITH FEVER AND NO SOURCE
P. H. Davis; H. S. Spraker; D. J. Isaacman; Pediatrics, Eastern Virginia Medical School, Norfolk, VA

OUTCOMES OF FEBRILE CHILDREN PRESUMED TO BE IMMUNOCOMPETENT WHO PRESENT WITH NEUTROPENIA OR LEUKOPENIA
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IS ROUTINE SALINE WELL PLACEMENT BENEFICIAL IN THE EVALUATION AND TREATMENT OF FEBRILE CHILDREN?
E. Mahabee-Gittens; J. Grupp-Phelan; J. Gonzalez-del-Rey; J. Luria; Division of Emergency Medicine, Children’s Hospital Medical Center, Cincinnati, OH
STAPHYLOCOCCUS AUREUS BACTEREMIA IN CHILDREN WITHOUT PRE-EXISTING MEDICAL PROBLEMS
V. J. Wang; M. B. Harper; Medicine, Children’s Hospital, Boston, MA

CLINICAL AND ORGANIZATIONAL EFFECTIVENESS OF OUTPATIENT PARENTERAL TREATMENT OF SKIN AND SOFT TISSUE INFECTIONS WITH CEFTRIAXONE
G. E. Dougherty; F. Faucher; J. Traversy; G. Belanger; Pediatrics, Montreal Children’s Hospital, Montreal, Quebec, Canada

RETROPHARYNGEAL ABSCESS IN CHILDREN: CLINICAL PRESENTATION AND UTILITY OF IMAGING STUDIES
F. W. Craig; J. E. Schunk; Pediatric Emergency Medicine, University of Utah School of Medicine, Salt Lake City, UT

THE EFFECTIVENESS OF A CALL BACK PROGRAM AT INCREASING HUMAN IMMUNODEFICIENCY VIRUS (HIV) TESTING IN A PEDIATRIC EMERGENCY DEPARTMENT (PED)
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RESPIRATORY DISEASES

HOW DO REPORTS OF EMERGENCY DEPARTMENT PEDIATRIC ASTHMA PRACTICE COMPARE WITH ACTUAL PRACTICE?
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INTERRATER AGREEMENT IN THE EVALUATION OF ASTHMA SEVERITY
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WHAT CAN WE LEARN FROM CHEST RADIOGRAPHS IN HYPOXIC ASTHMATICS?
S. Tsai; H. S. Goldman; E. J. Silver; E. F. Crain; Emergency Medicine, Department of Pediatrics, Jacobi Hospital, Bronx, N.Y.

NEBULIZED VERSUS ORAL DEXAMETHASONE FOR THE TREATMENT OF MILD TO MODERATE CROUP
M. Madhok; S. I. Kost; S. P. Laffey; S. M. Tejani; W. Norbury; U. Nanda; Emergency Medicine, Cardinal Glennon Children’s Hospital, St Louis, MO, Emergency Medicine, duPont Hospital for Children, Wilmington, DE

OUTPATIENT TREATMENT OF MODERATE CROUP WITH DEXAMETHASONE: INTRAMUSCULAR VERSUS ORAL DOSING
K. Rittichier; A. Cotter; C. Ledwith; Emergency Department, Primary Children’s Medical Center, Salt Lake City, UT

EMERGENCY MEDICINE: HEALTH SERVICES

FORMAL TEAMWORK TRAINING IMPROVES TEAMWORK AND REDUCES EMERGENCY DEPARTMENT ERRORS: RESULTS FROM THE MEDTEAMS PROJECT
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IMPROVED EMERGENCY DEPARTMENT PATIENT SATISFACTION FOLLOWING FORMAL TEAMWORK TRAINING: RESULTS FROM THE MEDTEAMS PROJECT
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PROBLEMATIC PARENT-STAFF INTERACTIONS IN AN URBAN ACADEMIC PEDIATRIC EMERGENCY DEPARTMENT: FREQUENCY, SEVERITY, AND CONSEQUENCES
J. G. Joseph; M. Sivapalasingam; S. Joshi; M. Rosenberg; A. Walker; E. Crain; Health Services and Clinical Research, Children’s National Medical Center, Washington, DC, Albert Einstein College of Medicine, Bronx, NY

PHYSICIAN PRODUCTIVITY—CAN IT BE ENHANCED WITHOUT IMPACTING PATIENT SATISFACTION AND TURNAROUND TIMES?
N. S. Khan; H. K. Simon; Pediatrics, Division of Emergency Medicine, Emory University and Egleston Children’s Hospital, Atlanta, GA

CAN PRIOR TRENDS BE USED TO PREDICT FUTURE PHYSICIAN STAFFING IN AN EMERGENCY DEPARTMENT?
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THE INTERDEPENDENCE OF PEDIATRIC PRIMARY CARE AND PEDIATRIC EMERGENCY CARE
M. D. Baker; S. D. Dibs; Pediatrics, Section of Pediatric Emergency Medicine, Yale University, New Haven, CT
APPOINTMENT-KEEPING FOLLOWING REFERRAL TO PRIMARY CARE FROM AN URBAN EMERGENCY DEPARTMENT: WHAT FACTORS MATTER?
S. M. Lee Chan; S. J. Cunningham; E. J. Silver; E. F. Crain; Department of Pediatrics, Albert Einstein College of Medicine, Bronx, NY

RETURN VISITS WITHIN 48 HOURS TO A PEDIATRIC EMERGENCY DEPARTMENT
E. A. Alessandrini; J. M. Lavelle; S. Grenfell; K. N. Shaw; Division of Emergency Medicine, The Children’s Hospital of Philadelphia, Philadelphia, PA

OFFICE EMERGENCIES IN THE URBAN PEDIATRIC PRIMARY CARE CLINICS: WHO GETS REFERRED TO THE ED?
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NONTRAUMATIC DENTAL COMPLAINTS IN THE PEDIATRIC EMERGENCY DEPARTMENT: ACCESS BARRIERS TO DENTAL CARE
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RADIOGRAPHIC EVALUATION FOR SUSPECTED CEREBROSPINAL FLUID (CSF) SHUNT OBSTRUCTION
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PEDIATRIC PATIENTS WITH CHEST PAIN: ASSOCIATED SYMPTOMS AND THE UTILITY OF CHEST RADIOGRAPHS
D. C. Hsu; C. G. Macias; E. E. Endom; Pediatrics, Section of Emergency Medicine, Baylor College of Medicine, Texas Children’s Hospital, Houston, TX

USE OF ORAL REHYDRATION THERAPY BY PEDIATRIC EMERGENCY MEDICINE FELLOWSHIP DIRECTORS
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THE PREDICTIVE VALUE OF HOPPING IN ASSESSING CHILDREN FOR APPENDICITIS
D. M. Moro-Sutherland; C. G. Macias; Pediatrics, Section of Emergency Medicine, Baylor College of Medicine, Houston, TX

HIGH-RISK BEHAVIORS AMONG TEENS PRESENTING TO A PEDIATRIC EMERGENCY DEPARTMENT: WHAT AREN’T WE BEING TOLD?
B. Kastner; D. H. Dorfman; E. Bernstein; Pediatrics, Boston University School of Medicine, Boston, MA

SELF ASSESSMENT OF EMERGENCY MEDICINE RESIDENTS’ CONFIDENCE IN EVALUATING PEDIATRIC PHYSICAL AND SEXUAL ABUSE
A. Wagh; D. Heon; Pediatrics, New York University School of Medicine, New York, NY

DEVELOPMENTAL AND BEHAVIORAL PEDIATRICS

DIFFERENCES IN EXPERIENCE, BELIEFS, AND USE OF CHILD DISCIPLINE BETWEEN LOW INCOME HISPANIC, AFRICAN-AMERICAN AND WHITE MOTHERS
E. C. Allen; K. I. Santamaria; A. S. Carter; C. S. Jenkins; T. D. McMillian; Pediatrics, Wake Forest University School of Medicine, Winston-Salem, NC

WHAT TOILET TRAINING TECHNIQUES ARE USED AND HOW EFFECTIVE ARE THEY?
T. R. Schum; T. L. McAuliffe; T. M. Kolb; Pediatrics, Medical College of Wisconsin, Milwaukee, WI, Child Care Section, Kimberly Clark Corporation, Neenah, WI

THE NATURAL HISTORY OF TOILET TRAINING PROGRESS
T. R. Schum; T. L. McAuliffe; T. M. Kolb; Pediatrics, Medical College of Wisconsin, Milwaukee, WI, Child Care Section, Kimberly Clark Corporation, Neenah, WI

COMMON PSYCHOSOCIAL ISSUES IN CHILDREN: THE INTERPLAY BETWEEN PARENT AND HEALTH CARE PROVIDER
L. M. Vaughn; K. Burklow; L. Bradbury; R. Alves; M. Foti; K. Valerius; J. Schultz; Pediatrics, Children’s Hospital Medical Center, Cincinnati, OH

RESIDENTS’ RESPONSES TO PARENT-CHILD INTERACTIONS DURING WELL-CHILD VISITS
C. C. Weitzman; K. J. Freudigman; Pediatrics, Yale University School of Medicine, New Haven, CT

PREDICTING RESILIENCE IN PRESCHOOLERS: A NEW INTEGRATIVE MODEL
K. Pothier; A. Alkon; W. Boyce; Health and Medical Sciences, University of California at Berkeley, Berkeley, CA, Department of Family Health Care Nursing, UCSF School of Nursing, San Francisco, CA
USE OF THE SUPPLEMENTAL TO THE HOME FOR IMPOVERISHED FAMILIES (SHIF) FOR PREDICTING DEVELOPMENT OF CHILDREN IN POVERTY
K. A. Freudigman; B. C. Forsyth; J. Lopez; S. Salloum; I. O. Ertem; P. L. McCarthy; Pediatrics, Yale University School of Medicine, New Haven, CT, Pediatrics, Anakara University, Anakara, Turkey

BIOLOGICAL, SOCIAL AND ENVIRONMENTAL CORRELATES OF POOR DEVELOPMENTAL ATTAINMENT IN CANADIAN CHILDREN AGED 0–23 MONTHS
T. To; P. T. Dick; P. Parkin; J. D. Rosenfield; A. Guttmann; S. M. Cadarett; Population Health Sciences, Hospital for Sick Children, Research Institute, Toronto, Ontario, Canada

SIMPLE EXAM OF BALL SKILLS AS A QUICK AND RELIABLE SCREEN OF MOTOR DEVELOPMENT
J. D. Andal; T. A. Blondis; Psychology Department, Illinois Institute of Technology, Chicago, IL, Department of Pediatrics, University of Chicago School of Medicine, Chicago, IL

UNDERREPORTING OF PEDIATRIC SLEEP COMPLAINTS: ROLE OF PARENTS AND PEDIATRICIANS
C. A. Pohl; S. L. Schutte; M. L. Epstein; K. Doghramji; Pediatrics, Thomas Jefferson University Hospital, Philadelphia, PA

PSYCHOTROPIC MEDICATIONS IN CHILDREN AGES TWO TO FOUR
M. D. Rappley; P. B. Mullan; I. U. Eneli; F. Alvarez; J. Wang; J. C. Gardiner; Pediatrics and Human Development, College of Human Medicine, Michigan State University, East Lansing, MI

PATTERNS OF DIAGNOSIS AND TREATMENT OF ATTENTION DEFICIT HYPERACTIVITY DISORDER (ADHD) IN AFRICAN AMERICANS
I. U. Eneli; P. B. Mullan; J. C. Gardiner; J. Q. Wang; J. F. Alvarez; M. D. Rappley; Department of Pediatrics and Human Development, Michigan State University, East Lansing, MI

CONVERGENCE OF THE CBCL AND THE DSM IN THE ASSESSMENT OF GIRLS WITH COMORBID AND NON-COMORBID ADHD

CHILDREN’S AND PARENTS’ UNDERSTANDING OF THE NATURE, CAUSES AND TREATMENT OF ADHD
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J. L. Rushton; G. L. Freed; S. J. Clark; RWJ Clinical Scholars Program, University of North Carolina, Chapel Hill, NC, Division of General Pediatrics, University of Michigan, Ann Arbor, MI

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M. S. Barratt; E. A. Keeler; Pediatrics, University of Texas-Houston, Houston, TX

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A. P. Giardino; D. R. Durbin; G. A. Woodward; Pediatrics, Children’s Hospital of Philadelphia, Philadelphia, PA

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P. R. Hannon; C. Chandel; L. G. Niederman; Pediatrics, University of Illinois at Chicago, Chicago, IL

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S. A. Holliday; T. E. Lotze; D. Coury; Department of Pediatrics, Children’s Hospital, Columbus, OH

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P. R. Hannon; S. K. Willis; S. C. Scrimshaw; Pediatrics, University of Illinois at Chicago, Chicago, IL

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A. Jain; J. Concato; J. M. Leventhal; Pediatrics, University of Chicago, Chicago, IL, Clinical Scholars Program, West Haven VAMC, West Haven, CT, Pediatrics, Yale University, New Haven, CT

VITAMIN D DEFICIENCY RICKETS IN BREASTFED INFANTS: A NEW “OLD” DISEASE
S. R. Kreiter; R. P. Schwartz; H. N. Kirkman, Jr.; Department of Pediatrics, Wake Forest University School of Medicine, Winston-Salem, NC, Department of Pediatrics, Wake Forest University School of Medicine, Winston-Salem, NC, Department of Pediatrics, University of North Carolina School of Medicine, Chapel Hill, NC

HOSPITAL BREASTFEEDING PRACTICES IN NEW YORK
E. J. Saturno; M. S. Applegate; M. A. Kacica; Pediatrics, Albany Medical College, Albany, NY, Preventive Medicine, NYS Department of Health, Albany, NY

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E. Whelan; C. B. Forrest; Department of Health Policy Management, Johns Hopkins University, School of Public Health, Baltimore, MD

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A. R. Kemper; S. M. Downs; Children’s Primary Care Research Group, Dept. of Pediatrics, University of North Carolina, Chapel Hill, NC

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H. Yusuf; J. Santoli; L. Rodewald; P. Gargiullo; Immunization Services Division, National Immunization Program, CDC, Atlanta, GA

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J. A. Taylor; P. M. Darden; D. A. Brooks; K. R. Ahlstrand; K. A. Rohder; Pediatrics, University of Washington, Seattle, WA Pediatrics, Medical University of South Carolina, Charleston, SC Pediatrics, Johns Hopkins School of Medicine, Baltimore, MD Pediatric Research in Office Settings (PROS), Center for Child Health Research, American Academy of Pediatrics, Elk Grove, IL

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