1999 ANNUAL MEETING OF THE AMBULATORY PEDIATRIC ASSOCIATION

Saturday, May 1, 1999

SUBSPECIALTIES/THEMES AND TOPIC SYMPOSIUM

HEALTH SERVICES RESEARCH: QUALITY PLATFORM PRESENTATION

ABSTRACTS

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IMPROVING CHILD HEALTH: FROM CONCEPT TO APPLICATION
P. A. Margolis; R. Stevens; J. M. Stuart; W. C. Bordley; C. Harlan; Department of Pediatrics, University of North Carolina at Chapel Hill, Chapel Hill, NC

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“MIRROR, MIRROR ON THE WALL: WHAT’S THE BEST QUALITY MEASURE OF THEM ALL?”: ARE IMMUNIZATION RATES AN ACCURATE PREDICTOR OF PREVENTIVE SERVICES DELIVERY?
C. M. Lannon; J. M. Stuart; P. A. Margolis; Department of Pediatrics, University of North Carolina at Chapel Hill, Chapel Hill, NC

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PERFORMANCE PROFILES: THE INFLUENCE OF PATIENT SATISFACTION DATA ON PHYSICIANS’ PRACTICE BEHAVIORS
E. A. Rider; J. M. Perrin; Office of Educational Development & Department of Pediatrics, Harvard Medical School, Chestnut Hill, MA, Pediatrics, Massachusetts General Hospital, Boston, MA

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PEDIATRICIAN AND FAMILY PHYSICIAN PRESCRIPTION OF SEROTONIN SELECTIVE REUPTAKE INHIBITORS (SSRIS)
J. L. Rushton; G. L. Freed; S. J. Clark; Robert Wood Johnson Clinical Scholars Program, University of North Carolina, Chapel Hill, NC, Division of General Pediatrics, University of Michigan, Ann Arbor, MI

MEDICAL INFORMATICS PLATFORM PRESENTATION

5 (1999 Ludwig-Seidel Award Winner)

CAN THE PARENT RECORD VALID MEDICAL HISTORIES IN THE MEDICAL RECORD?
S. C. Porter; M. T. Silvia; G. R. Fleisher; I. S. Kohane; K. D. Mandl; Division of Emergency Medicine, Children’s Hospital, Boston, MA

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E-MAIL AMPLIFICATION OF A MOCK-CODE TEACHING ROUND
M. V. Pusic; B. W. Taylor; Pediatrics, Montreal Children’s Hospital, Montreal, Quebec, Canada, Emergency, IWK Grace Health Centre, Halifax, Nova Scotia, Canada

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A COMPUTER-BASED GUIDELINE IMPLEMENTATION FOR ASTHMA: ADHERENCE AND OUTCOMES
R. N. Shiffman; K. A. Freudigman; Y. Liaw; D. Navedo; Pediatrics, Yale School of Medicine, New Haven, CT

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ADDRESSING THE CHALLENGE OF PATIENT CRIES FOR HELP: AN ANALYSIS OF UNSOLICITED ELECTRONIC MAIL MESSAGES
D. M. D’Alessandro; M. P. D’Alessandro; S. I. Colbert; Pediatrics, Children’s Hospital of Iowa, Iowa City, IA, Vice President for Research Office, University of Iowa, Iowa City, IA

VIOLENCE: A FAMILY CONCERN POSTER SYMPOSIUM

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DOMESTIC VIOLENCE: WHAT PARENTS AND PEDIATRICIANS REPORT
B. D. Kerker; S. M. Horwitz; P. J. Leaf; J. M. Leventhal; Epidemiology & Public Health, Yale University School of Medicine, New Haven, CT, Mental Hygiene, Johns Hopkins University, Baltimore, MD

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SCREENING FOR DOMESTIC VIOLENCE IN A COMMUNITY PEDIATRIC SETTING
R. M. Siegel; T. D. Hill; V. A. Henderson; H. A. Ernst; B. W. Boat; Northern Kentucky Children’s Advocacy Center, St. Luke Hospital, Bellevue, KY, Outcomes Research Department, Catholic Health Initiatives, Louisville, KY, Division of Psychiatry, Children’s Hospital Medical Center, Cincinnati, OH

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A. N. Partap; Pediatrics, Maricopa Medical Center, Phoenix, AZ

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J. A. Fein; E. M. Datner; M. E. McGrath; K. R. Ginsburg; J. Flamma; F. S. Shofe; Department of Pediatrics, Division of Emergency Medicine, The Children’s Hospital of Philadelphia, Philadelphia, PA, Department of Emergency Medicine, The University of Pennsylvania School of Medicine, Philadelphia, PA, Department of Emergency Medicine, The Presbyterian Hospital, Philadelphia, PA

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EXPOSURE TO VIOLENCE AND PSYCHOSOCIAL ADJUSTMENT: ARE BOYS AND GIRLS DIFFERENT?
O. H. Purugganan; R. Stein; B. S. Benenson; E. J. Silver; Pediatrics, Rose F. Kennedy Center/Albert Einstein College of Medicine, Bronx, NY, Pediatrics, Albert Einstein College of Medicine, Bronx, NY, Pediatrics, Montefiore Medical Center, Bronx, NY

EXPOSURE TO VIOLENCE IS ADVERSELY RELATED TO READING ACHIEVEMENT IN URBAN CHILDREN
V. Delaney-Black; C. Covington; T. Templin; J. Ager; L. Cooper; B. Nordstrom-Klee; S. Martier; T. Kershaw; W. Wu; R. J. Sokol; S. Dhar; Pediatrics, Wayne State University, Detroit, MI

PREDICTING CHILD MALTREATMENT IN THE POSTPARTUM PERIOD USING A STRUCTURED CLINICAL RATING SCALE
C. Hanchard Campbell; J. M. Leventhal; D. I. Kung; D. V. Cicchetti; Pediatrics, Yale University School of Medicine, New Haven, CT

EXPERIENCE IS THE REASON: WHY DOCTORS DON’T REPORT CHILD ABUSE
E. G. Flaherty; R. D. Sege; Pediatrics, Children’s Memorial Hospital, Chicago, IL, Pediatrics, The Floating Hospital for Children, Boston, MA

MALLEABLE RISK FACTORS FOR CHILD MALTREATMENT: OPPORTUNITY FOR PEDIATRIC INTERVENTION
A. M. Windham; A. K. Duggan; E. Y. McFarlane; General Pediatrics, Johns Hopkins School of Medicine, Baltimore, MD, Hawaii Medical Association, Honolulu, HI

RACE, INSURANCE, AND CHILD ABUSE
A. M. Johnson; J. D. Lantos; Pediatrics, Children’s Memorial Hospital, Chicago, IL, Pediatrics, University of Chicago, Chicago, IL

PSYCHOSOCIAL AND ENVIRONMENTAL CORRELATES OF VIOLENCE PERPETRATION AMONG AFRICAN-AMERICAN URBAN YOUTH
S. Feigelman; D. E. Howard; X. Li; S. I. Cross; Pediatrics, University of Maryland, Baltimore, MD

SUICIDE BEHAVIOR AMONG ADOLESCENTS IN WASHINGTON, DC
C. B. Fields; N. Sadr; T. L. Cheng; J. L. Wright; R. A. Brenner; P. C. Scheidt; R. O’Donnell; Children’s Research Institute–Center 6, Children’s National Medical Center, Washington, DC, George Washington University, Washington, DC, National Institutes of Child Health and Human Development, Bethesda, MD

A SYSTEMATIC REVIEW AND COST-EFFECTIVENESS ANALYSIS OF VISION SCREENING STRATEGIES FOR PREVENTION OF AMBLYOPIA
A. R. Kemper; P. A. Margolis; S. M. Downs; W. Bordley; Children’s Primary Care Research Group, University of North Carolina, Chapel Hill, NC

HOW DO PROVIDERS’ CHARACTERISTICS RELATE TO ATTITUDES TOWARD PSYCHOSOCIAL ISSUES IN PRIMARY CARE?
A. M. Heneghan; E. J. Silver; Pediatrics, Albert Einstein College of Medicine, Bronx, NY

WHO DOES WHAT: PRACTICE VARIATION IN THE EVALUATION AND MANAGEMENT OF SIMPLE FEBRILE SEIZURES
L. C. Hampers; J. L. Trainor; S. E. Krug; R. Listernick; Division of Emergency Medicine, Box 62, Children’s Memorial Hospital, Chicago, IL, Division of Emergency Medicine, Children’s Hospital of the King’s Daughters, Norfolk, VA

INSURANCE COVERAGE AMONG CHILDREN 0–2 YEARS
S. J. Clark; G. L. Freed; J. B. Serling; Department of Pediatrics, University of Michigan, Ann Arbor, MI, Center for Research in Education, Research Triangle Institute, RTP, NC

USE OF PEDIATRIC HOME HEALTH CARE SERVICES IN A STATE MEDICAID PROGRAM
E. B. Levey; A. K. Duggan; G. F. Anderson; T. J. Shaffer; M. H. Wilson; Pediatrics, Johns Hopkins University School of Medicine, Baltimore, MD, Health Policy and Management, Johns Hopkins University School of Public Health, Baltimore, MD

WHAT IS THE EVIDENCE FOR THE EFFECTIVENESS OF SHORT STAY UNITS IN PEDIATRICS
G. E. Dougherty; G. Spadafora; Pediatrics, Montreal Childrens Hospital, Montreal, Quebec, Canada

CHANGES IN CONTINUITY OF ENROLLMENT AMONG HIGH-RISK CHILDREN FOLLOWING TENNCARE
W. O. Cooper; G. B. Hickson; C. L. Gray; W. A. Ray; Pediatrics, Vanderbilt University, Nashville, TN

PSYCHOSOCIAL AND BEHAVIORAL PROBLEMS AMONG UNINSURED CHILDREN
T. K. McInerny; R. C. Wasserman; P. G. Szilagyi; K. J. Kelleher; Pediatrics, University of Rochester, Rochester, NY, Pediatrics, University of Vermont, Burlington, VT, Psychiatry, University of Pittsburgh, Pittsburgh, PA
RECEIPT OF MENTAL HEALTH SERVICES AND SUBSEQUENT ENROLLMENT IN MEDICAID MANAGED CARE: A SELECTION EFFECT
S. J. Schaffer; A. W. Dick; T. M. Herbert; L. Shone; J. L. Holl; J. D. Klein; R. D. Barth; P. G. Szilagy; Strong Children’s Research Center, University of Rochester School of Medicine, Rochester, NY, Department of Political Science, University of Rochester, Rochester, NY, Institute for Health Services Research & Policy Studies, Northwestern University, Chicago, IL

POSTER SESSION I

AUTOMOBILE SAFETY

INITIAL RESULTS FROM PARTNERS FOR CHILD PASSENGER SAFETY PART 2: PATTERNS OF INAPPROPRIATE RESTRANIT BY AGE
F. K. Winston; E. Bhatia; D. R. Durbin; Pediatrics, The Children’s Hospital of Philadelphia, Philadelphia, PA, CCEB, University of PA, Philadelphia, PA

SIDE IMPACTS: A BLIND SPOT IN PEDIATRIC PEDESTRIAN INJURY CONTROL EFFORTS

LOOKING BEYOND THE PHYSICAL INJURY: POSTTRAUMATIC STRESS DISORDER AND PEDIATRIC TRAFFIC INJURY

EXPOSURE TO TRAFFIC IN URBAN CHILDREN INJURED AS PEDESTRIANS
J. C. Posner; D. Durbin; F. K. Winston; A. Cnaan; Pediatrics, Division of Emergency Medicine, Children’s Hospital of Philadelphia, Philadelphia, PA

USE OF PREHOSPITAL VARIABLES TO PREDICT SEVERITY OF INJURY IN PEDIATRIC PATIENTS INVOLVED IN MOTOR VEHICLE COLLISIONS
C. D. Newgard; T. Jolly; R. J. Lewis; Emergency Medicine, Harbor-UCLA Medical Center, Torrance, CA, Emergency Medicine, George Washington University Medical Center, Washington, DC

THE ASSOCIATION BETWEEN HANDS-ON INSTRUCTION AND PROPER CHILD SAFETY SEAT INSTALLATION
W. G. Lane; G. C. Liu; E. Newlin; Pediatrics and Preventive Medicine, University of North Carolina at Chapel Hill, Carrboro, N.C., Surgery, Wake Medical Center, Raleigh, N.C.

URBAN-RURAL DIFFERENCES IN MOTOR VEHICLE CRASH FATALITY RATES AMONG CHILDREN AND YOUTH IN ALBERTA, CANADA
L. Kmet; C. Macarthur; Community Health Sciences, University of Calgary, Calgary, Alberta, Canada

INITIAL RESULTS FROM PARTNERS FOR CHILD PASSENGER SAFETY PART 1: USING DATA LINKAGE TECHNIQUES TO CREATE A UNIQUE CHILD-SPECIFIC CRASH SURVEILLANCE SYSTEM
D. R. Durbin; F. K. Winston; J. H. Holmes; Pediatrics, The Children’s Hospital of Philadelphia, Philadelphia, PA, Center for Clinical Epidemiology and Biostatistics, University of Pennsylvania School of Medicine, Philadelphia, PA

CAN PARENTS ACCURATELY REPORT CHARACTERISTICS OF CHILD SAFETY SEAT USE?
K. B. Arbogast; S. Morris; F. K. Winston; D. R. Durbin; Pediatrics, The Children’s Hospital of Philadelphia, Philadelphia, PA

PEDEATRIC PEDESTRIAN INJURY IN CLEVELAND, OHIO: THE VALUE OF COMMUNITY DATA
K. L. Joyce; M. S. Wright; T. Volsko; E. Marsh; E. Grisoni; Pediatrics, Case Western Reserve University, Cleveland, OH, Rainbow Pediatric Trauma Center, Rainbow Babies and Children’s Hospital, Cleveland, OH

INFECTIOUS DISEASES

PROGRESS IN COVERAGE WITH HEPATITIS B VACCINE AMONG U.S. CHILDREN, 1994–1997
H. Yusuf; V. Coronado; F. Averhoff; E. Maes; L. Rodewald; M. Bataglia; F. Mahoney; Immunization Services Division, National Immunization Program, CDC, Atlanta, GA, Hepatitis Branch, National Center for Infectious Disease, CDC, Atlanta, GA

RISK FACTORS FOR LACKING COVERAGE WITH THREE DOSES OF HEPATITIS B VACCINE AMONG U.S. CHILDREN, 1996–97
H. Yusuf; V. Coronado; L. Rodewald; D. Hoaglin; F. Averhoff; M. Klevens; Immunization Services Division, National Immunization Program, CDC, Atlanta, GA, Abt Associates Inc., Cambridge, MA

TOXIC EXPOSURES

ARTIFICIAL NAIL PRIMER COSMETICS: ANOTHER HOUSEHOLD POISONING HAZARD
A. D. Woolf; J. S. Shaw; Department of Medicine, Children’s Hospital, Boston, MA
THE EFFECT OF ENVIRONMENTAL TOBACCO SMOKE ON BLOOD LEAD LEVELS IN A NATIONAL SAMPLE OF U.S. CHILDREN
C. Aligne; P. Auinger; Pediatrics, University of Rochester–Strong/Rochester General Hospital, Rochester, NY, Pediatrics, University of Rochester/Rochester General Hospital, Rochester, NY

IRON SUPPLEMENTATION IN MODERATE LEAD TOXICITY
M. Nair; N. Mendoza; J. Hupert; J. Niederman; P. Noronha; L. Stohlmyer; R. Ramakrishnan; Pediatrics, University of Illinois at Chicago, Chicago, IL

LEAD POISONING IN CHILDREN ADOPTED FROM CHINA
J. E. Aronson; D. E. Johnson; M. K. Hostetter; M. Traister; A. M. Smith; V. Kothari; M. Alonso; Pediatrics, Winthrop-University Hospital, Mineola, NY, Pediatrics, University of Minnesota, Minneapolis, MN, Pediatrics, Yale Child Health Research Center, New Haven, CT, Pediatrics, New York University, New York, NY

ASSOCIATION OF DENTAL CARIES AND BLOOD LEAD LEVELS AMONG US POPULATION
B. P. Lanphear; M. E. Moss; P. Auinger; Pediatrics, Children’s Hospital Medical Center, Cincinnati, OH, Dentistry, University of Rochester, Rochester, NY

EPIDEMIOLOGY: MISCELLANEOUS

SIDS IN CHILD CARE SETTINGS
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

TELEVISION VIEWING AND INITIATION OF SMOKING AMONG YOUTH
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

EVALUATION OF THE EFFECTIVENESS OF A CITY-WIDE HOSPITAL-BASED SMOKE ALARM GIVEAWAY PROGRAM
L. J. Warda; M. E. Moffatt; M. Tenenbein; Department of Pediatrics and Child Health, University of Manitoba, Winnipeg, Manitoba, Canada

IS SCREENING FOR DEVELOPMENTAL DYSPLASIA OF THE HIP IN NEWBORNS WORTHWHILE? A SYSTEMATIC REVIEW
H. Patel; The Canadian Task Force on Preventive Health Care, Pediatrics, The Montreal Children’s Hospital, Montreal, Quebec, Canada

THE CLINICAL EPIDEMIOLOGY OF ATTENTION DEFICIT HYPERACTIVITY DISORDER IN CHILDREN ENROLLED IN A HEALTH MAINTENANCE ORGANIZATION
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

USE OF EMERGENCY DEPARTMENT BILLING DATA FOR SURVEILLANCE OF ASTHMA: FEASIBILITY AND RELIABILITY
P. E. Bijur; L. Stevenson; Pediatrics, Albert Einstein College of Medicine, Bronx, New York, Occupational and Environmental Disease Control, New York City Department of Health, New York, NY

REVOLVING DOORS: ARE WE SERVING THE SAME CHILDREN WITH CHRONIC CONDITIONS IN THE MEDICAL, EDUCATIONAL AND MENTAL HEALTH SERVICE SYSTEMS?
R. K. Stein; E. J. Silver; Department of Pediatrics, Albert Einstein College of Medicine/Montefiore MC, Bronx, NY

INJURY: MISCELLANEOUS

THE EFFECT OF COMPUTER-BASED PHYSICIAN PROMPTING ON INJURY PREVENTION COUNSELING
S. M. Downs; P. H. Chugh; J. M. Bowling; L. R. Cohen; Pediatrics and Biomedical Engineering, University of North Carolina, Chapel Hill, NC, Division of Adolescent and School Health, U.S. Centers for Disease Control, Atlanta, GA

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

CURLING IRON-RELATED INJURIES PRESENTING TO THE US EMERGENCY DEPARTMENTS
K. Qazi; L. W. Gerson; N. Christopher; E. Kessler; Children’s Hospital Medical Center of Akron, Akron, OH, Northeastern Ohio Universities College of Medicine, Rootstown, OH, US Consumer Product Safety Commission, Washington, DC

SOCIODEMOGRAPHIC FACTORS IDENTIFY U.S. INFANTS AT HIGH RISK OF COMMON TYPES OF INJURY MORTALITY
S. J. Scholer; G. B. Hickson; W. A. Ray; Pediatrics, Vanderbilt University, Nashville, TN
INJURIES OF ORGANIZED SPORTS IN THE FEMALE ATHLETE: ANALYSIS OF THE NATIONAL PEDIATRIC TRAUMA REGISTRY  
A. Stracciolini; M. W. Shannon; Division of Emergency Medicine, The Children’s Hospital, Boston, MA

TRAINING COMMUNITY MEMBERS TO ASSESS YOUTH AT RISK FOR VIOLENCE IN THE EMERGENCY DEPARTMENT  
M. E. McGrath; J. A. Fein; E. M. Datner; D. Readnour; Emergency Medicine, The Children’s Hospital of Philadelphia, Philadelphia, PA; Emergency Medicine, The Hospital of the University of Pennsylvania, Philadelphia, PA

SEXUAL INTERCOURSE AMONG GIRLS IS A PREDICTOR OF CHILDHOOD SEXUAL ABUSE  
D. F. Nordenberg; H. K. Simon; V. J. Edwards; R. F. Anda; D. Gu; V. J. Felitti; Pediatrics, Emory University, Atlanta, GA; Centers for Disease Control, Atlanta, GA, Kaiser Permanente, San Diego, CA

SEXUAL INTERCOURSE AMONG BOYS IS A PREDICTOR OF CHILDHOOD SEXUAL ABUSE  
H. K. Simon; D. F. Nordenberg; V. J. Edwards; R. F. Anda; D. Gu; V. J. Felitti; Pediatrics, Emory University, Atlanta, GA; Centers for Disease Control, Atlanta, GA, Kaiser Permanente, San Diego, CA

GENERAL PEDIATRICS: IMMUNIZATIONS

A RANDOMIZED CONTROLLED TRIAL OF A SIMPLE EDUCATIONAL INTERVENTION TO BOOST INFANT IMMUNIZATION RATES  
C. J. Stille; J. Christison-Lagay; P. H. Dworkin; B. Bernstein; General Pediatrics-Primary Care, Connecticut Children’s Medical Center, Hartford, CT

COMPARISON OF TWO METHODS OF DETERMINING IMMUNIZATION RATES FOR INNER CITY INFANTS: STATEWIDE REGISTRY DATA VS. CHART REVIEW  
C. J. Stille; J. Christison-Lagay; Pediatrics, University of Connecticut School of Medicine, Hartford, CT

MEASURING IMMUNIZATION COVERAGE LEVELS: THE IMPORTANCE OF COMPILING DATA FROM ALL PROVIDERS  
S. K. Stokley; E. Maes; L. Rodewald; National Immunization Program, Centers for Disease Control and Prevention, Atlanta, GA

NATIONAL SURVEY OF USE OF WRITTEN VACCINE INFORMATION MATERIALS AND TIME SPENT DISCUSSING IMMUNIZATION ISSUES BY PEDIATRIC PROVIDERS  
J. A. Bocchini; T. C. Davis; J. T. Cross; C. L. Arnold; D. D. Fredrickson; S. G. Humiston; K. W. Green; Pediatrics, Louisiana State University Medical Center, Shreveport, LA; Preventive Medicine, University of Kansas School of Medicine—Wichita, Wichita, KS; Centers for Disease Control and Prevention, Atlanta, GA

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

AN AUTOMATED PROCESS LINKING A VACCINE REGISTRY TO A CLINIC SCHEDULE CAN FIND DATA ENTRY ERRORS  
A. J. Butte; J. S. Shaw; H. Bernstein; Endocrinology and Informatics, Children’s Hospital, Boston, MA

HAVE PEDIATRICIANS REDUCED THEIR RATES OF REFERRAL FOR IMMUNIZATIONS FOLLOWING IMPLEMENTATION OF THE VACCINES FOR CHILDREN PROGRAM?  
L. M. Olson; K. G. O’Connor; Center for Child Health Research, American Academy of Pediatrics, Elk Grove Village, IL

A FOCUS GROUP MODEL FOR INVOLVING PEDIATRICIANS IN IMPLEMENTING A STATE IMMUNIZATION INFORMATION SYSTEM (IIS)  
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

PARENTAL HEALTH BELIEFS REGARDING THE VARICELLA VACCINE: A STUDY FROM THE PUGET SOUND PEDIATRIC RESEARCH NETWORK  
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
VARICELLA VACCINE: HOT SHOT OR NOT?
A. R. Chandra-Puri; H. J. Binns; R. R. Tanz; Pediatrics, Children's Memorial Hospital/Northwestern University, Chicago, IL

PHYSICIAN POLIO IMMUNIZATION PRACTICES FOLLOWING NEW AAP GUIDELINES
K. E. Smith; D. B. Montgomery; J. R. Campbell; C. B. Hall; General Pediatrics, Children's Hospital at Strong, Rochester, NY, General Pediatrics, Rochester General Hospital, Rochester, NY

PARENTAL VIEWS REGARDING POLIOMYELITIS VACCINATION OPTIONS
A. Epee-Bounya; B. Gitterman; Pediatric Residency, Children's National Medical Center, Washington, DC

PRACTICES OF PEDIATRICIANS AND FAMILY PHYSICIANS IN ADMINISTERING POLIOVIRUS VACCINE
S. R. Kimmel; R. C. McCoy; S. Puczynski; M. S. Puczynski; Family Medicine, Medical College of Ohio, Toledo, OH

A RETROSPECTIVE COHORT STUDY OF THE EFFECT OF INFLUENZA VACCINE IN CHILDREN WITH ASTHMA
C. Christy; C. Aligne; P. Auinte; T. Pulcino; M. Weitzman; Strong Children's Research Center, University of Rochester, Rochester General Hospital, Rochester, NY, Pediatrics, Rochester General Hospital, Rochester, NY, Pediatrics, SCRC, Rochester General Hospital, Rochester, NY

HEPATITIS B VACCINATION AMONG ADOLESCENTS: COMPARISON BETWEEN TWO HIGH SCHOOL BASED HEALTH CENTERS AND AN ADOLESCENT CLINIC
H. Lancman; D. Pastore; N. Steed; A. Maresca; Department of Pediatrics, Mount Sinai School of Medicine, New York, NY

ADOLESCENTS AND SCHOOLS

SCHOOL-BASED HEALTH CENTERS: INSURANCE STATUS AND ADOLESCENT UTILIZATION OF SERVICES
J. C. Young; D. T. Gray; J. W. Stout; M. A. Bell; Pediatrics, University of Washington School of Medicine, Seattle, WA, Health Services, University of WA School of Public Health & Community Medicine, Seattle, WA

ADOLESCENTS AND PARENTS DISAGREE WITH QUALITY OF ASTHMA CARE: WHO SHOULD WE BELIEVE?
T. T. Nguyen; G. B. Diette; E. A. Skinner; R. D. Clark; A. W. Wu; Robert Wood Johnson Clinical Scholars Program, Johns Hopkins University, Baltimore, MD

DOES USE OF A SCHOOL-BASED HEALTH CENTER (SBHC) COMPLIMENT OR DUPLICATE OTHER SERVICES?
L. J. Juszzak; P. Melenkovich; D. Kaplan; School of Nursing, Yale University, New Haven, CT, Department of Community Health Services, Denver Health and Hospital Authority, Denver, CO, Department of Pediatrics, Children's Hospital, Denver, CO

AVAILABILITY OF CONFIDENTIAL ADOLESCENT HEALTH SERVICES IN A METROPOLITAN AREA
L. J. Akinbami; T. Cheng; H. Ghandi; General Pediatrics, Children's National Medical Center, Washington, DC

COMMERCIAL AFTER-HOURS TELEPHONE TRIAGE AND ADVICE PROGRAMS—THE EFFECT OF SECOND LEVEL TRIAGE BY PHYSICIANS
C. J. Schubert; R. C. Baker; B. Platte; Pediatrics, Children's Hospital Medical Center, Cincinnati, OH, Healthspan, Cincinnati, OH

REDUCING AFTER-HOURS REFERRALS BY AN AFTER-HOURS CALL CENTER WITH SECOND-LEVEL PHYSICIAN TRIAGE
A. Kempe; C. Dempsey; T. Hegarty; S. Poole; Pediatrics, the University of Colorado HSC, The Children's Hospital, Denver, CO, Pediatrics, The Children's Hospital, Denver, CO

USE OF REMINDER AND RECALL SYSTEMS AND ANNUAL COVERAGE ASSESSMENTS IN HEALTH DEPARTMENT CLINICS—A COMPARISON WITH RECOMMENDED STANDARDS
J. M. Santoli; L. E. Barker; N. B. Gandhi; B. H. Lyons; L. E. Rodewald; National Immunization Program, CDC, Atlanta, GA

HOW MUCH TIME IS AVAILABLE FOR PREVENTION IN WELL-CHILD CARE?
C. W. LeBaron; L. Rodewald; S. Humiston; National Immunization Program, Centers for Disease Control and Prevention, Atlanta, GA

CLINIC-BASED RANDOMIZED CONTROLLED TRIAL TO ENHANCE WELL CHILD CARE: IMPACT ON COMPLIANCE, AN EARLY REPORT
S. J. Hambridge; S. L. Phibbs; J. F. Steinor; C. W. LeBaron; A. J. Davidson; Pediatrics, Denver Health & University of Colorado, Denver, CO, Preventive Medicine & Biometrics, University of Colorado, Denver, Medicine, Preventive Medicine & Biometrics, University of Colorado Health Sciences Center, Denver, Centers for Disease Control and Prevention, Atlanta, GA
FACTORS WHICH INFLUENCE THE RATE OF RETURN CORRESPONDENCE FROM RefERRALS GENERATED BY A RESIDENT BASED PRIMARY CARE CLINIC
B. Etheridge; P. M. Darden; Pediatrics, Medical University of South Carolina, Charleston, SC

COST OF TELEPHONE MANAGEMENT OF CHILDREN WITH TYPE 1 DIABETES
H. F. Allen; M. A. Murray; E. O. Reiter; Department of Pediatrics, Baystate Medical Center, Springfield, MA

IMPROVING ACCESS TO CARE IN PRIMARY CARE PEDIATRICS
J. A. Swanson; J. L. Hoecker; R. F. House, Jr.; Community Pediatric and Adolescent Medicine, Mayo Foundation, Rochester, MN

PEdiAtRIC HOSPITALISTS IN CANADA AND THE UNiTED STATES
R. Srivastava; C. Landrigan; P. P. Gidwani; S. Muret-Wagstaff; C. J. Homer; Pediatrics, Children’s Hospital, Boston, MA; Pediatrics, Massachusetts General Hospital, Boston, MA

PARENTAL CHOICES OF CARE SITES FOR ACUTE AND URGENT SERVICES
D. Shah-Canning; J. J. Alpert; H. Bauchner; C. A. Degnon; General Pediatrics, Boston Medical Center, Boston, MA

EFFECTIVENESS OF OBSERVATION UNIT (OU) USE BY A PEDIATRIC EMERGENCY DEPARTMENT (PED) FOR COMMON PEDIATRIC ILLNESSES
P. V. Scribano; J. F. Wiley; K. Platt; Pediatrics, UCONN School of Medicine, Hartford, CT

HEALTH CARE ACCESS

IMPROVING ACCESS TO HEALTH CARE FOR FOSTER CHILDREN
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

USE OF A STATEWIDE SYSTEM FOR IMPROVING HEALTH AND SAFETY IN CHILD DAY CARE PROGRAMS
R. Amofah; K. J. Kelleher; General Academic Pediatrics, Children’s Hospital of Pittsburgh, Pittsburgh, PA

ASTHMA

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

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L. Asmussen; L. Olson; K. Weiss; E. Grant; J. Fagan; Center for Child Health Research, American Academy of Pediatrics, Elk Grove Village, IL

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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, CA

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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

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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

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

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INADEQUATE TREATMENT FOR ASTHMA IN A NATIONAL SAMPLE OF US CHILDREN
J. S. Halterman; C. Aligne; 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 PRECHOOL 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 SPINAL 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

COMPARISON OF PREVENTIVE CARE RECEIPT IN THE SECOND YEAR OF LIFE BY MEDICAID VS PRIVATELY INSURED CHILDREN
S. J. Clark; G. L. Freed; Division of General Pediatrics, University of Michigan, Ann Arbor, MI

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HELPING AFRICA TO HELP HERSELF—EVALUATION OF A ONE YEAR TEACHING PROGRAMME IN ZANZIBAR, TANZANIA
V. L. Birrell; K. G. Birrell; Department of Paediatrics, South Cleveland Hospital, Middlesbrough, Cleveland, England

NIGHT VISION THRESHOLD TEST (NVTT): A NEW, SIMPLE, INEXPENSIVE MEANS OF TESTING FUNCTIONAL VITAMIN A STATUS
A. K. Shrestha; B. Duncan; L. M. Canfield; J. E. Greivenkamp; N. Shrestha; K. K. Shrestha; Arizona Prevention Center, Arizona Health Sciences Center, Tucson, AZ, Optical Sciences, University of Arizona, Tucson, AZ, Surgery, Nepal Eye Hospital, Kathmandu, Kathmandu, Nepal, Chemistry, Tribhuvan University, Kathmandu, Kathmandu, Nepal

Monday, May 3, 1999

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ADOLESCENT MEDICINE I PLATFORM PRESENTATION

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, 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

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

EMERGENCY MEDICINE I PLATFORM PRESENTATION

BILIOUS EMESIS IN THE PEDIATRIC EMERGENCY DEPARTMENT: ETIOLOGY AND OUTCOME
K. E. Sadow; S. Atabaki; G. S. Segal; J. M. Chamberlain; S. J. Teach; Pediatrics, Children’s National Medical Center, Washington, DC, Pediatrics, Boston Medical Center, Boston, MA, Pediatrics, Johns Hopkins Medical Institution, Baltimore, MD

PREDICTING LOWER RESPIRATORY TRACT DISEASE IN TRIAGE: THE RESPIRATORY RATE TO PULSE RATE RATIO
J. M. Chamberlain; M. M. Pollack; K. M. Patel; Pediatrics and Emergency Medicine, George Washington University and Children’s Hospital, Washington, DC

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

PREDICTORS OF SURVIVAL AFTER PEDIATRIC CARDIAC ARREST
C. A. Paris; L. Quan; C. Fahrenbruch; M. K. Copass; Pediatrics (Emergency Medicine), Children’s Regional Hospital and Medical Center, Seattle, WA, Cardiology, University of Washington, Seattle, WA, Neurology, Medicine, Harborview Medical Center, University of Washington, Seattle, WA

THE EFFECT OF PRICE INFORMATION ON TEST ORDERING BEHAVIOR AND PATIENT OUTCOMES IN A PEDIATRIC EMERGENCY DEPARTMENT
L. C. Hampers; S. Cha; D. J. Gutglass; S. E. Krug; H. J. Binns; Pediatric Emergency Medicine, 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-WAIVE 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

TOPIC PLENARIES

DEVELOPMENTAL AND BEHAVIORAL PEDIATRICS TOPIC PLENARY

THE RELATIONSHIP OF CARETAKER ANXIETY TO SYMPTOM SEVERITY IN INNER-CITY CHILDREN WITH ASTHMA
E. J. Silver; K. L. Warman; R. E. Stein; Pediatrics, Albert Einstein College of Medicine, Bronx, NY

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, Roches-
ter General Hospital, Rochester, NY, Pediatrics, Strong Chil-
dren’s Research Center

PREVALENCE OF ALCOHOL PROBLEMS AMONG
PEDIATRIC RESIDENTS
J. R. Knight; J. Palacios; M. Shannon; Division of General Pedi-
atrics, 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, Philadel-
phia, 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, Minne-
sota 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 Penn-
sylvania, Philadelphia, PA, TraumaLink, Children’s Hospital,
Philadelphia, PA

MISUSE OF CHILD SAFETY SEATS: INFLUENCE OF
HARNESS TYPE
D. R. Durbin; S. D. Morris; F. K. Winston; K. B. Arbogast;
Pediatrics, The Children’s Hospital of Philadelphia, Philadel-
phia, PA

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

HIGH-RISK PERIODS FOR CHILDHOOD INJURY AMONG
SIBLINGS
B. D. Johnston; D. C. Grossman; F. A. Connell; T. D. Koepsell;
Department of Pediatrics, University of Washington, Seattle,
WA
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. Slor; 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

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A. E. Bonny; M. T. Britto; B. K. Klostermann; G. B. Slap; Division of Adolescent Medicine, Children’s Hospital Medical Center, Cincinnati, OH, Institute for Health Policy & Health Services Research, University of Cincinnati, Cincinnati, OH

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B. J. Bradford; Department of Pediatrics, Mercy Hospital of Pittsburgh, Pittsburgh, PA

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L. W. Greenberg; Office of Medical Education, Children’s National Medical Center, Washington, DC

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W. Slusser; B. Browdy; C. Neumann; Departments of Medicine and Public Health, University of California, Los Angeles, Los Angeles, CA

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