

CURRICULUM VITAE

Henry H. Bernstein, DO, MHCM, FAAP

Professor of Pediatrics

Zucker School of Medicine at Hofstra/Northwell

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PART I: General Information

Date Prepared: October 4, 2021
Name: Henry H. Bernstein
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New Hyde Park, NY 11042

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Telephone: 516-838-6415 (office)

FAX: 516-465-5399

Education:

1976	BS	Union College, Schenectady, NY (Mathematics/Biology)
1982	DO	Univ. of Medicine & Dentistry of New Jersey-School of Osteopathic Medicine
2013	MHCM	Harvard T. H. Chan School of Public Health: Masters of Science in Health Care Management

Postdoctoral Training:

Internship and Residencies:

1982-1983	Intern in Pediatrics, St. Christopher's Hospital for Children, Philadelphia
1983-1985	Resident in Pediatrics, St. Christopher's Hospital for Children, Philadelphia

Continuing Education:

2002; 2003	Program for Leaders in Medical Education. Harvard Macy Institute. Harvard Medical School. June 16-21. Boston, MA.
2004	Leadership Development for Physicians in Academic Health Centers, Harvard School of Public Health. November 7-19. Boston, MA.
2009	Leadership Strategies for Evolving Health Care Executives, Harvard School of Public Health. November 1-6. Boston, MA.
2013	Educational Research Skills Development, Hofstra Northshore-LIJ School of Medicine, Fall/Winter. New Hyde Park, NY

Licensure and Certification:

1983	Pennsylvania License Registration
1983	New Jersey License Registration
1995	Massachusetts License Registration
1987	American Board of Pediatrics Certificate
2005	New Hampshire License Registration
2009/14/19-	American Board of Pediatrics' Maintenance of Certification (MOC)/General Pediatrics
2010	New York License Registration

Academic Appointments:

1986-1988	Clinical Assistant Professor of Pediatrics, University of Medicine and Dentistry of NJ - Robert Wood Johnson School of Medicine
1986-1988	Clinical Assistant Professor of Pediatrics, University of Medicine and Dentistry of NJ - School of Osteopathic Medicine
1988-1989	Clinical Instructor of Pediatrics, Temple University School of Medicine
1990-1995	Clinical Assistant Professor of Pediatrics, Temple University School of Medicine
1995-1996	Lecturer in Pediatrics, Harvard Medical School
1996-1998	Associate Professor of Clinical Pediatrics, Harvard Medical School
1998-2005	Associate Professor of Pediatrics, Harvard Medical School
2002-2005	Scholar, The Academy at Harvard Medical School
2005-2012	Senior Lecturer of Pediatrics, Harvard Medical School
2005-2006	Visiting Professor and Instructor of Pediatrics, Dartmouth Medical School
2006-2010	Professor of Pediatrics, Dartmouth Medical School
2010	Professor of Pediatrics and of The Dartmouth Institute, Dartmouth Medical School
2011-2014	Adjunct Professor of Pediatrics and of The Dartmouth Institute, Geisel School of Medicine at Dartmouth
2011-2017	Professor of Pediatrics, Hofstra North Shore-LIJ School of Medicine
2014-	Instructor in Health Care Management, Harvard T. H. Chan School of Public Health
2017-	Professor of Pediatrics, Zucker School of Medicine at Hofstra/Northwell

Hospital or Affiliated Institution Appointments:

1987-1995	Attending Physician, St. Christopher's Hospital for Children, Philadelphia
1987-1995	Attending Physician, Grand View Hospital, Sellersville, PA
1995-1996	Assistant in Medicine, Children's Hospital Boston, MA
1995-1996	Director, Pediatric Group Associates, Children's Hospital, Boston, MA
1995-2005	Director, Primary Care, Children's Hospital, Boston, MA
1996-2004	Director, Pediatric Health Associates, Children's Hospital, Boston, MA
1996-1997	Chair, Network Development and Clinical Practice, Children's Hospital, Boston, MA
1996-2005	Associate in Medicine, Children's Hospital, Boston, MA
1996-2005	Associate Chief, Division of General Pediatrics, Children's Hospital, Boston, MA
2005	Associate Scientific Research Staff in Medicine, Children's Hospital, Boston, MA
2005-2010	Faculty, Dartmouth-Hitchcock Clinic, Lebanon, NH
2005-2010	Staff, Mary Hitchcock Memorial Hospital, Lebanon, NH
2005-2008	Chief, General Academic Pediatrics, Children's Hospital at Dartmouth, Lebanon, NH
2006-2007	Interim Pediatric Residency Training Program Director, Children's Hospital at Dartmouth, Lebanon, NH

- 2006-2008 Coach, Leadership Preventive Medicine Residency, Dartmouth-Hitchcock Medical Center, Lebanon, NH
- 2008-2010 Site Leader, Statewide Regional Primary Care Center (RPCC) Leadership Steering Committee, Dartmouth-Hitchcock, New Hampshire
- 2009-2010 Pediatric Department Alternate Representative, Physician Operations Group/Incident Command Services. Dartmouth-Hitchcock Medical Center, Lebanon, NH
- 2010-2012 Vice Chairman, Department of Pediatrics, Cohen Children's Medical Center of New York, New Hyde Park, NY
- 2010-2012 Chief, General Pediatrics, Cohen Children's Medical Center of New York, New Hyde Park, NY

Other Professional Positions and Major Visiting Appointments:

- 1985-1987 Medical Director, North Camden Family Practice Center, Camden, NJ; National Health Service Corps.
- 1985-1995 Primary Care Pediatrician, Pennridge Pediatric Associates, Sellersville, PA
- 1985-2005 Executive Committee and Core Faculty Member, HRSA Institutional NRSA Training Program for Primary Care Research, Children's Hospital, Boston, MA
- 1990-1995 Hospital-based Instructor, Neonatal Resuscitation Program (American Academy of Pediatrics/American Heart Association), Grand View Hospital, Sellersville, PA
- 1993-1995 Executive Advisory Board Member, The Primary Care Institute of Temple University School of Medicine, Philadelphia, PA
- 1995- 2005 Co-Director, Primary Care Residency Training in Boston Combined Residency Program in Pediatrics, Children's Hospital, Boston, MA
- 1997-2003 Medical Director, Reach Out and Read Literacy Promotion Program, Pediatric Health Associates, Children's Hospital, Boston, MA 2005 Clinician/Teacher Site Leader, Harvard Medical School Division of Primary Care
- 1998-2000 Co-Director, Boston Vaccine Collaborative Group, Boston, MA
- 1998-2002 Co-Director, General Pediatrics and General Internal Medicine Faculty Development Program, Children's Hospital, Boston, MA
- 1998- Chair, Bright Futures Health Promotion Workgroup, HRSA Bureau of Maternal and Child Health (www.pediatricsinpractice.org)
- 1999- Editor-in-Chief, *PediaLink*[®] (Online CME/CPD), American Academy of Pediatrics (www.pedialink.org)
- 2000-2105 Contributing Editor, Pediatrics for Harvard Medical School Family Health Guide Online (www.health.harvard.edu/fhg)
- 2000-2015 Senior Editor, Pediatrics for Harvard Medical School Harvard Health Publications Division and IntelliHealth web site (www.intelihealth.com)
- 2004-2005 Medical Director, Reach Out and Read Literacy Promotion Program, Children's Hospital Primary Care Center, Children's Hospital, Boston, MA
- 2005-2011 Member, Committee on Infectious Diseases (Red Book Committee), American Academy of Pediatrics
- 2005- Influenza Working Group, Advisory Committee on Immunization Practices (ACIP) of Centers for Disease Control and Prevention (CDC)
- 2010- Associate Editor, Red Book Online, American Academy of Pediatrics
- 2011- Ex Officio Member, Committee on Infectious Diseases (Red Book Committee), American Academy of Pediatrics
- 2015- Member, Feinstein Institute for Medical Research, Northwell Health System in NY.
- 2017- Member, Advisory Committee on Immunization Practices (ACIP) of Centers for Disease Control and Prevention

Hospital and Health Care Organization Service Responsibilities:

- 1987-1995 Attending Physician, Medical Service, St. Christopher's Hospital for Children, Philadelphia
- 1987-1995 Attending Physician, Medical Services, Grand View Hospital, Sellersville, PA
- 1987-1995 Attending Physician, Ridge Crest Chronic Care Facility for Handicapped Children, Sellersville, PA
- 1995-1996 Attending Physician, Pediatric Group Associates, Children's Hospital, Boston, MA
- 1996-2004 Attending Physician, Pediatric Health Associates, Children's Hospital, Boston, MA
- 1995-1998 General Pediatrics Ward Attending, Rotch Service, Children's Hospital, Boston, MA
- 1998-2000 Teaching and Care Attending, David G. Nathan General Pediatrics Service of the Kenneth D. Blackfan Medical Firm, Children's Hospital, Boston, MA
- 1999-2005 Director for Pediatrics, Intellicare Inc. Telephone Triage, Portland, Maine
- 2001-2005 Teaching and Care Attending, William Berenberg General Pediatrics Service of the Charles A. Janeway Medical Firm, Children's Hospital, Boston, MA
- 2003-2005 Immunization Initiative Work Group member, MA Chapter, American Academy of Pediatrics, Waltham, MA
- 2004-2005 Attending Physician, Children's Hospital Primary Care Center, Children's Hospital, Boston, MA
- 2005-2010 Attending Physician, General Academic Pediatrics-Primary Care, Children's Hospital at Dartmouth, Lebanon, NH
- 2005-2010 Attending Physician, Inpatient Medical Services, Children's Hospital at Dartmouth, Lebanon, NH
- 2010- Attending Physician, Department of Pediatrics, Cohen Children's Medical Center of New York, Long Island Jewish Medical Center, New Hyde Park, NY
- 2010- Attending Physician, Department of Pediatrics, North Shore University Hospital, Manhasset, NY

Major Administrative Responsibilities:

Past

- 1987-1995 Co-Director, Medical Student Education, Temple University School of Medicine, St. Christopher's Hospital for Children
- 1987-1995 Co-Director, Clinical Research, Pennridge Pediatric Associates
- 1988-1995 Chairman, CME Committee, Grand View Hospital, Sellersville, PA
- 1989-1995 Co-Coordinator, Pediatric Research in Office Settings (PROS), American Academy of Pediatrics, Pennsylvania Chapter
- 1990-1995 Vice President, Pennridge Pediatric Associates, Sellersville, PA
- 1995-2002 Co-coordinator of National Mentorship in Primary Care Research Program, American Academy of Pediatrics
- 1995-1996 Director, Pediatric Group Associates, Children's Hospital, Boston, MA
- 1995-2005 Coordinator, Pediatric Research in Office Settings (PROS), American Academy of Pediatrics, Massachusetts Chapter
- 1995-2005 Director, Primary Care, Children's Hospital, Boston, MA
- 1995-2005 Associate Chief, Division of General Pediatrics, Children's Hospital, Boston, MA
- 1996-2004 Director, Pediatric Health Associates, Children's Hospital, Boston, MA
- 1996-1997 Chair, Network Development and Clinical Practice, Children's Hospital, Boston, MA
- 1997-2002 Chair, Primary Care Education Advisory Board, Division of General Pediatrics
- 1998-2002 Director, Senior Supervisory Primary Care Rotation, Boston Combined Residency Program in Pediatrics, Children's Hospital Boston

Hospital

Educational Leadership

Pennsylvania

- 1987-1988 Library Committee, Grand View Hospital, Sellersville
- 1987-1995 CME Committee, Grand View Hospital, Sellersville
- 1987-1995 Resident Selection Committee, St. Christopher's Hospital for Children, Philadelphia
- 1987-1995 Resident Education Subcommittee, St. Christopher's Hospital for Children, Philadelphia
- 1987-1995 Education Committee, St. Christopher's Hospital for Children, Philadelphia
- 1990-1995 Resident Advisor, St. Christopher's Hospital for Children, Philadelphia

Massachusetts

- 1995-2005 Resident Advisor, Children's Hospital Boston
- 1995 Residency Training Committee, Children's Hospital Boston
- 1995-2005 Senior Rounds Faculty, Children's Hospital Boston
- 1995-2005 Primary Care Committee of RPTC, Children's Hospital Boston
- 1996-2005 Residency Program Training Committee (RPTC), Boston Combined Residency Program in Pediatrics (BCRP), Children's Hospital Boston
- 1997-2005 Competencies Workgroup, Children's Hospital Boston
- 1999-2005 Applicant interviewer, Boston Combined Residency Program in Pediatrics (BCRP), Children's Hospital Boston
- 2002 Research, Advocacy, Education and Clinical Exposure Committee for the Career Development Block, Boston Combined Residency Program in Pediatrics (BCRP), Children's Hospital Boston
- 2002-2005 Intern Selection Committee, Children's Hospital Boston
- 2003-2005 Primary Care Subcommittee of Residency Program Training Committee (RPTC), Children's Hospital Boston
- 2003-2005 Primary Care Curriculum Workgroup of Primary Care Subcommittee for Residency Program Training Committee (RPTC), Children's Hospital Boston

New Hampshire

- 2005-2007 Applicant interviewer, Pediatric Residency Program, Children's Hospital at Dartmouth, Lebanon
- 2006-2007 Chair, Intern Selection Committee, Children's Hospital at Dartmouth, Lebanon
- 2006-2007 Graduate Medical Education Advisory Committee (GMEAC), Dartmouth-Hitchcock Medical Center, Lebanon
- 2006-2008 Search Committee for Director, Pediatric Residency Training Program, Children's Hospital at Dartmouth, Lebanon
- 2006-2008 Reviewer, Practicum Review Board, Leadership Preventive Medicine Residency, Dartmouth-Hitchcock Medical Center, Lebanon
- 2006-2008 Coach, Leadership Preventive Medicine Residency, Dartmouth-Hitchcock Medical Center, Lebanon
- 2006-2010 Promotions Committee, Department of Pediatrics, Children's Hospital at Dartmouth, Lebanon
- 2006-2007 Pediatric Office of Medical Education Committee, Department of Pediatrics, Children's Hospital at Dartmouth, Lebanon
- 2006-2007 Pediatric Medical Education Committee, Department of Pediatrics, Children's Hospital at Dartmouth, Lebanon
- 2007 Dartmouth-Hitchcock Leadership Preventive Medicine Residency Staff Retreat participant, Quechee, VT

- 2007-2008 Leadership Development Seminars, Participant, Leadership Preventive Medicine Residency, Dartmouth-Hitchcock Medical Center, Lebanon
- 2007-2009 Pediatric Simulation Center, Children's Hospital at Dartmouth, Lebanon
- 2008 Primary Care Conference Planning Committee, Dartmouth-Hitchcock Medical Center, Lebanon
- 2008-2010 Colin C. Stewart Memorial Lecture Planning Group; Department of Pediatrics, Children's Hospital at Dartmouth, Lebanon
- 2008-2014 The Dartmouth Institute for Health Policy and Clinical Practice, Affiliated Faculty, Dartmouth-Hitchcock Medical Center, Lebanon

New York

- 2010- Committee of Professors (Promotions), Department of Pediatrics, Cohen Children's Medical Center, New Hyde Park
- 2010- Graduate Medical Education Steering Committee, Department of Pediatrics, Cohen Children's Medical Center, New Hyde Park
- 2010- Competency Mentorship Committee, Pediatric Residency Training Program, Cohen Children's Medical Center, New Hyde Park
- 2010- Applicant interviewer, Pediatric Residency Training Program, Cohen Children's Medical Center, New Hyde Park
- 2010- Faculty Leader, PL2 Board Review Program, Cohen Children's Medical Center, New Hyde Park
- 2010- Resident Advisor, Pediatric Residency Program, Cohen Children's Medical Center,, New Hyde Park
- 2010- Faculty Facilitator, Housestaff Morning Report, Cohen Children's Medical Center, New Hyde Park
- 2018- Faculty member, Housestaff Scholarly Activity Committee, Cohen Children's Medical Center, New Hyde Park
- 2019- Fellowship Director, General Academic Pediatrics Fellowship, Cohen Children's Medical Center, New Hyde Park

Clinical Leadership

Pennsylvania

- 1987-1995 Medical Affairs Committee, St. Christopher's Hospital for Children, Philadelphia

Massachusetts

- 1995-1998 Ambulatory Governing Board, Children's Hospital Boston
- 1995-1998 Clinical Directors' Committee, Children's Hospital Boston
- 1995-2005 Medical Records Committee, Children's Hospital Boston
- 1996-1999 Network Development Committee, Children's Hospital Boston
- 1996-2005 Primary Care Steering Committee, Children's Hospital Boston
- 1996-1998 Clinical Advisory Group (General Pediatrics), Dept. of Medicine, Children's Hospital Boston
- 1997-2005 Pediatric Physicians' Organization (PPOC) Children's Hospital Boston
- 1997-2005 Executive Committee, Primary Care Research Fellowship Program, Children's Hospital Boston
- 1998-2000 Ambulatory Faculty Council, Children's Hospital Boston
- 1999 Short Stay Unit Ad Hoc Working Group, Dept. of Medicine, Children's Hospital Boston
- 1999 Internal Residency Review: Department of Cardiology, Children's Hospital, Boston
- 2000 Asthma Clinical Practice Guideline Group Member, Children's Hospital Boston

- 2002 Division Retreat Ad Hoc Planning Committee, Division of General Pediatrics, Children's Hospital Boston
- 2004-2005 Scientific Review Committee, Division of General Pediatrics, member, Children's Hospital Boston
- 2005 Children's Hospital Research Day, Judge, Education Committee of the Research Council, Children's Hospital Boston

New Hampshire

- 2005-2009 Disaster Readiness/Preparedness Committee, Dartmouth-Hitchcock Medical Center, Lebanon
- 2005-2008 Pediatrics Council, Dept of Pediatrics, Children's Hospital at Dartmouth, Lebanon
- 2005-2008 Senior Management Group, General Academic Pediatrics, Children's Hospital at Dartmouth, Lebanon
- 2005-2010 Ambulatory Education Committee, General Academic Pediatrics, Children's Hospital at Dartmouth, Lebanon
- 2005-2008 DHMC Section Chiefs Group, Dartmouth-Hitchcock Medical Center, Lebanon
- 2006-2008 Open Panels in Primary Care Committee, Dartmouth-Hitchcock Medical Center, Lebanon
- 2006-2007 Search Committee for Director, Child Advocacy and Protection Program, Children's Hospital at Dartmouth, Lebanon
- 2006-2007 Search Committee for Director, Pediatric Emergency Services, Children's Hospital at Dartmouth, Lebanon
- 2006-2007 Outpatient Resource Committee, Children's Hospital at Dartmouth, Lebanon
- 2006-2007 Pediatric Primary Care Transition to Adult Care Committee, Dartmouth-Hitchcock Medical Center, Lebanon
- 2007 Network Development with Southern NH's Elliot Hospital Committee, Children's Hospital at Dartmouth, Lebanon
- 2007-2010 Regional Primary Care Center Statewide Initiative, Dartmouth-Hitchcock
- 2007-2010 Ambulatory Resources and Quality Committee, Children's Hospital at Dartmouth, Lebanon
- 2007 Rozycki Commitment to Excellence Award Committee, General Academic Pediatrics, Children's Hospital at Dartmouth, Lebanon
- 2007-2008 Search Committee for Primary Care Faculty, General Academic Pediatrics, Children's Hospital at Dartmouth, Lebanon
- 2007-2008 Search Committee for ARNP, General Academic Pediatrics, Children's Hospital at Dartmouth, Lebanon
- 2007-2008 General Academic Pediatrics' Cabinet, Children's Hospital at Dartmouth, Lebanon
- 2008 Expert Consensus Panel on American Heart Association Scientific Statement on Use of Stimulants for ADHD, Dartmouth-Hitchcock Medical Center, Lebanon
- 2008-2010 Regional Primary Care Center (RPCC) Leadership Steering Committee, Dartmouth-Hitchcock, New Hampshire
- 2008-2010 Medical Home Communications Subcommittee, Dartmouth-Hitchcock
- 2008-2010 Medical Home Scholarship Subcommittee, Dartmouth-Hitchcock
- 2008-2010 Medical Home Finance Subcommittee, Dartmouth-Hitchcock
- 2008-2010 Medical Home Finance Subgroup, Primary Care Compensation, Dartmouth-Hitchcock
- 2009-2010 Antiviral Stockpile Committee, Dartmouth-Hitchcock Medical Center, Lebanon

New York

- 2010- Hospital Credentials Committee, Cohen Children's Medical Center of NY
- 2010-2012 Performance Improvement Coordinating Group (PICG), Cohen Children's Medical Center of NY

2008-2009	Health Impacts Taskforce/Pandemic Stockpiling, liaison
2008-2009	Bright Futures Residency Training Toolkit Meeting, consultant
2008-2010	Workgroup to develop an Algorithm for Persons with Febrile or Respiratory Illness in an Influenza Pandemic, liaison
2008-2009	National Association of County and City Health Officials (NACCHO): Implementing Expanded Seasonal Influenza Vaccination Meeting, liaison
2009-2010	Review of Child Care Survey on Pandemic Influenza, liaison
2009-2010	U.S. Department of Education and CDC Joint Meeting to address impact of the novel influenza H1N1 Virus on K-12 schools, liaison
2010	Government Accountability Office (GAO) Health Care Team- new influenza vaccine technologies and public's perception of influenza vaccine safety, Interviewee
2010-	Childhood Influenza Immunization Coalition (CIIC)/NFID, Planning Team Co-chair of Communicating with Families.
2010-2013-2018	Associate Editor, Red Book Online, American Academy of Pediatrics Infectious Diseases Society of America (IDSA). Clinical Guidelines for Diagnosis and Antiviral Management of Seasonal and Pandemic Influenza in Adults and Children. Expert Panel member; Leader of Diagnosis subgroup
2015	Influenza Collaboration Conference Call. Update Regarding Influenza and Children and AAP Policies; Speaker
2015	American Board of Medical Specialties (ABMS) 2015 National Health Policy Forum, AAP representative
2015	American Board of Pediatrics (ABP) Future of Testing Conference, AAP Representative
2016-	AAP Section on Infectious Diseases (SOID) Nominations Committee
2017-	AAP NYS Chapter 2 Executive Committee, national representative
2017	CDC Flu Fighter, AAP representative
2020	AAP Interim Guidance: Caring for Children With Acute Illness in the Ambulatory Care Setting During the Public Health Emergency. Co-author, review, and edit.
2020	AAP Interim Guidance: Child Care During COVID-19 Pandemic. Co-author, review, and edit.
2021	AAP Interim Guidance: Post-COVID-19 Conditions in Children and Adolescents. Co-author, review, and edit.
2005-	<u>Centers for Disease Control and Prevention (CDC)</u>
2005-	Influenza Working Group, Advisory Committee on Immunization Practices (ACIP) of CDC; member
2006	"Prevention of Varicella: 2006 Recommendations of the Advisory Committee on Immunization Practices"; ACIP document reviewer
2007-2010	CDC Technical Advisory Panel: "An Evaluation of Rapid Influenza Testing in Outpatient Medical Settings," member
2007	Association of Public Health Laboratories and CDC Diagnostic Test Development for Pandemic Influenza Response; webinar participant
2007	National Immunizations Conference – External Planning Committee, member
2007-2008	Routine Vaccination Against Influenza for Older Children Consultation Meeting, consultant
2008-2009	Health Impacts Taskforce/Pandemic Stockpiling, liaison

2008-2009	Workgroup to develop an Algorithm for Persons with Febrile or Respiratory Illness in an Influenza Pandemic, liaison
2009-2010	Workgroup for Children with Special Healthcare Needs (CSHCN) and Novel H1N1 influenza; member
2009-2010	Workgroup for Clinical H1N1 Guidance Recommendations; liaison
2009-2010	Workgroup to Develop Clinical Algorithms For Public and Clinicians in the Upcoming H1N1 Surge; member
2010	Antiviral Guidance for 2010 Expert Consultants Group
2010-2018	Clinician Outreach and Communication Activity (COCA) Conference Call, Speaker
2010	ACIP Pertussis Workgroup Conference Call, Tdap in Pregnancy Study presentation, Speaker
2015	Prevention and Treatment of Influenza: Qualitative Research, Co-investigator
2017-2021	Advisory Committee on Immunization Practices (ACIP) Member <ul style="list-style-type: none"> • Chair, Combined Immunization Schedule Workgroup • Chair, Pertussis Vaccines Workgroup • Member, Meningococcal Workgroup • Member, Influenza Workgroup
2021-	Advisory Committee on Immunization Practices (ACIP) Consultant <ul style="list-style-type: none"> • COVID-19 Workgroup • Influenza Workgroup • Combined Immunization Schedule Workgroup
1995-2005	<u>Merck & Co., Inc.</u>
1995-1999	Varicella Immunization, Consultant
2000-2005	Immunization Remote Speaker Program, consultant, Vaccine Division
2003-2005	Varicella Containing Advisory Board, Vaccine Division
1998-2000	Healthy Steps Project, Technical Advisory Board Member, Commonwealth Foundation, New York, NY
1999-	<u>HRSA/Bureau of Maternal and Child Health (MCHB)</u>
1999-	<i>Bright Futures</i> Health Promotion Workgroup, Chair, Integrating Health Promotion into Residency Training
2001-2002	National Advisory Panel to Set Priorities for Well Child Health Survey
2008	Distance Learning Performance Measures Committee
2001-2006	<u>Bayer Pharmaceuticals</u>
2001-2002	CSF/Advia, consultant
2006	Reticulocyte Hemoglobin Content, consultant
2002-2003	Contributors and Users Advisory Group, <i>Annals of Family Medicine</i>
2003-2005	Family Voices' National Advisory Committee, member, CDC grant for <i>Bright Futures</i> Health Promotion project
2003-2005	<u>Sanofi Pasteur</u>
2003-2004	Combination Vaccines, consultant
2003-2005	Quadrivalent Meningococcal Conjugate Vaccine, consultant
2004-2005	Pediatric Advisory Board on Steroids and Asthma, member
2005	Adult and Adolescent Pertussis, Advisory Board, member
2005	Pertussis Educational Strategy Meeting, consultant
2005	<u>GlaxoSmithKline (GSK)</u>
2005	Implementing a Pertussis Booster for Adolescents, Advisory Board, member

2010-2013 NIH Challenge Topic 04-DC-101: Clinical Research, Prevention of Otitis Media - Data and Safety Monitoring Board (DSMB), member, Xylitol for the prevention of acute otitis media in otitis-prone children

International

2002-2005 Transkaryotic Therapies, Inc.

2002 Data and Safety Monitoring Board (DSMB), member, Phase III Clinical Trial of alpha-Galactosidase A Replacement Therapy in Patients with Fabry Disease

2003-2005 Data and Safety Monitoring Board (DSMB), member, Phase III Clinical Trial of Idursulfase (I2S) Enzyme Replacement Therapy for Mucopolysaccharidosis Type II (MPS II, Hunter syndrome)

2004-2005 Data and Safety Monitoring Board (DSMB), member, Extension Study for Phase III Clinical Trial of Idursulfase (I2S) Enzyme Replacement Therapy for Mucopolysaccharidosis Type II (MPS II, Hunter syndrome)

2004-2010 Innovation Norway and Multimedicus Corp. Norwegian Government Agency

2004 Consultant, Evaluation of Multimedia “A Child Health Program for Parents of Small Children”

2005-2010 Medical Director, Child Health Guide, Multimedicus US

2008- Shire Human Genetic Therapies

2008-2013 Data and Safety Monitoring Board (DSMB), member, Hunter Syndrome – CNS Administration of Enzyme

2013-2016 Data and Safety Monitoring Board (DSMB), member, Phase IIb Study of intrathecal recombinant human heparin N sulfatase for San Filippo Syndrome

2013- Data and Safety Monitoring Board (DSMB), member, Phase II-III Study of intrathecal idursulfase for Hunter Syndrome

2015-2016 Data and Safety Monitoring Board (DSMB), member, Extension Study of intrathecal recombinant human heparin N sulfatase for San Filippo Syndrome

2015- Data and Safety Monitoring Board (DSMB), member, Extension Study of intrathecal idursulfase for Hunter Syndrome

2009; 2012 Portugal - Harvard Medical School Research Program – Member, Review Panel for grant proposals of faculty from institutions in Portugal to the Foundation in Portugal

Professional Societies:

1987- American Academy of Pediatrics (AAP)

1987-1995 Bucks County Medical Society

1987-1995 Pennsylvania Medical Society

1990-2007 Ambulatory Pediatric Association

1990-1996 American Medical Association

1990-1996 Philadelphia Pediatric Society

1994-1996 American College of Osteopathic Pediatricians

2005- Society for Pediatric Research (SPR)

2007-2010 New Hampshire Pediatric Society

2008-2010 New Hampshire Medical Society

2008- Academic Pediatric Association (APA)

2010- American Pediatric Society (APS)

Community Service Related To Professional Work:

- 1986-1995 Prenatal Class (monthly): “A Night with a Pediatrician.” Course Director and Lecturer, Grand View Hospital, Sellersville, PA
- 1988-1995 Annual Asthma Workshop, Course Director and Lecturer. Grand View Hospital, Sellersville, PA
- 1989 “Childhood Illnesses”, Lecturer. Harleysville Insurance Company, Harleysville, PA
- 1990-1994 Respiratory Emergencies in Pediatrics: Fetal Circulation. Lecturer, Respiratory Therapy Department, Grand View Hospital, Sellersville, PA
- 1990-1994 Breastfeeding: “A Night with a Pediatrician.” Lecturer, Nursing Mothers’ Support Group, Sellersville, PA
- 1993-1995 Pediatric Emergencies. Lecturer, Regional Emergency Medical Technicians Unit, Sellersville, PA
- 1994 “Asthma for Elementary School Kids” Workshop. Course Director and Lecturer, Children’s Museum, Philadelphia, PA
- 1996 “Pre-Adolescent Parenting” Program. Lecturer, Heights Elementary School, Sharon, MA
- 1996-2005 Issues in Primary Care Pediatrics, ad hoc Children’s Hospital Boston interviewee for media to address public concerns in Pediatrics
- 1996-1999 Children’s Hospital Inpatient Liaison Development (CHILD) Program to improve communication between referring Community Health Centers and inpatient wards, Coordinator, Children’s Hospital Boston
- 1997-2005 Reach Out and Read Literacy Promotion Program, Medical Director, Pediatric Health Associates, Children’s Hospital Boston
- 1997-2002 *Ask the Expert* Feature, weekly Online Q+A column writer addressing Pediatric Health Issues, Family Education Network website (www.familyeducation.com)
- 1998; 2000 “Your Skeleton” Program, Lecturer, Heights Elementary School, Sharon, MA
- 2000 Customer Focus Group Consultant, Immunizations, Merck, West Point, PA
- 2000 Office Practice Consultant, Otitis Media Controversies, SmithKline Beecham, Philadelphia, PA
- 2000-2005 Executive Board member, Sharon Teen Center, Sharon, MA
- 2000-2015 *Ask the Doc* Feature, Online Q+A writer addressing Pediatric Health Issues on Harvard Medical School’s consumer information website (www.intelihealth.com)
- 2003-2015 *News Reviews* Feature, Online trusted source of daily medical news addressing Pediatric health issues, Harvard Medical School’s consumer information website (www.intelihealth.com)
- 2005-2010 Issues in Primary Care Pediatrics, ad hoc Interviewee for media to address public concerns in Pediatrics, Children’s Hospital at Dartmouth, Lebanon, NH
- 2010- Issues in Primary Care Pediatrics, ad hoc interviewee for media to address public concerns in Pediatrics, Cohen Children’s Medical Center of New York, New Hyde Park, NY
- 2015 Content reviewer. New mother instructional booklet (2015): Kids Don’t Come With Instructions. Cohen Children’s Medical Center of New York, New Hyde Park, NY.
- 2015 Speaker. Nutrition for Children 0 to 3 years of age. Mothers’ Parenting Group. Wantagh Public Library, Wantagh, NY.
- 2015 - 2017 Speaker. Preparing for Life’s New Journey Prenatal Class: Caring for Your Newborn. North Shore-LIJ Health System. Manhasset, NY.
- 2019; 2021 Project Leader, Vaccine Awareness Curriculum in Schools (VACS). Program for Community-Engaged Scholarship (ProCES) in Diseases in Children: Causes, Costs, and Choices course (MOL 460; Fall semester) Princeton University. Princeton, NJ

- 2021 Moderator, COVID-19 Vaccine Myths. Virtual Q+A with Head Start personnel. Cohen Children's Medical Center/Community Advocacy Rotation. Queens, NY
- Talking About Vaccines with Dr. Hank Bernstein. Short video answers to common questions about COVID-19 Vaccines. Children's Hospital of Philadelphia/Vaccine Education Center. Philadelphia, PA.

Editorial Boards:

Editorships

- 1995- Editor, Office Pediatrics Series, *Current Opinion in Pediatrics*, Lippincott Williams & Wilkins, Philadelphia, PA
- 1999-2005 Contributing Editor, Harvard Medical School Family Health Guide Online (www.health.harvard.edu/fhg)
- 1999-2016 Editor-in-Chief, *PediaLink*® (Online CME/CPD), American Academy of Pediatrics (www.pedialink.org)
- 2000-2015 Senior Editor, Pediatrics for Harvard Medical School Harvard Health Publications Division and IntelliHealth website (www.intelihealth.com)
- 2010- Associate Editor, Red Book Online, American Academy of Pediatrics, (<http://aapredbook.aappublications.org/>)
- 2011- Editorial Board member, *Infectious Diseases in Children*
- 2016- Editor-in-Chief *Emeritus*, *PediaLink*® (Online CME/CPD), American Academy of Pediatrics (www.pedialink.org)
- 2020 Guest Co-Editors. Romero J, Bernstein H. The Science and Art of Vaccinology During the COVID-19 Pandemic. *Pediatrics Annals* (December 2020)

Peer-Reviewer

- 1996 *Drug*
- 1998- *Pediatrics*
- 1999-2000 *Journal of the Ambulatory Pediatric Association*
- 1999-2005 *Pediatric Views*, Children's Hospital Boston
- 2000 Maternal and Child Health Research Grants Review Committee
- 2001-2008 *Ambulatory Pediatrics*
- 2004-2005 General Clinical Research Center Protocol Review, Children's Hospital Boston
- 2004- *Acta Paediatrica*
- 2005 Research Day Abstract Reviewer, Children's Hospital Boston
- 2005 PAS Abstract Reviewer, Ambulatory Pediatric Association
- 2005- *BioMedical Central*
- 2005- *Pediatrics Infectious Disease Journal*
- 2006 ACIP Document Entitled "Prevention of Varicella: 2006 Recommendations of the Advisory Committee on Immunization Practices"
- 2006- *Journal of Pediatrics*
- 2008- *Journal of Perinatology*
- 2009- *Archives of Pediatrics & Adolescent Medicine*
- 2009- *Academic Pediatrics*
- 2010- *Vaccine*
- 2013 PAS Workshop Reviewer, Academic Pediatric Association
- 2013- *Therapeutic Advances in Vaccines*
- 2013- *Journal of the Pediatric Infectious Diseases Society*
- 2014- *Clinical Infectious Diseases*
- 2014- *Viral Therapy*
- 2014 CME Professional and Executive Education Reviewer; Harvard School of Public Health

- 2016- Northwell Health Academic Competition Abstract Reviewer
- 2019- *Mayo Proceedings Review*
- 2020- *Vaccines (Open Access)*
- 2020- *BMJ Paediatrics Open*

Awards and Honors:

- 1980 SmithKline Medical Perspectives Fellowship, NJ School of Osteopathic Medicine, Camden, NJ
- 1985 David S. Smith Housestaff Teaching Award, St. Christopher’s Hospital for Children, Philadelphia, PA
- 1989 Russell P. Moses Award, Temple University School of Medicine, Philadelphia, PA
- 2001 Selected to The Academy of Educators at Harvard Medical School
- 2001- 2012 Best Doctors in America 2001-2002, 2003-2012 Best Doctors, Inc.
- 2004 Bronze Award for Excellence in Media Productions, PediatricsinPractice.org, Health and Science Communications Association (HeSCA) Media Meeting
- 2004 Nominee, Harvard Medical School Prize for Excellence in Teaching (Years 3 & 4)
- 2005 Community Pediatricians Award, Children’s Hospital Boston
- 2005 MCAAP Immunization Initiative Honors, MA Chapter of American Academy of Pediatrics
- 2005 Elected to the Society of Pediatric Research (SPR)
- 2009 Silver Award for Excellence in Patient Education, NoSmokingRoom.org, Health and Science Communications Association (HeSCA)
- 2009 Holly Harrington Lux Creative Design Award, NoSmokingRoom.org, Health and Science Communications Association (HeSCA)
- 2010 Elected to the American Pediatric Society (APS)
- 2016 Visiting Professorship – Rochester General Hospital Twig Teaching Program
- 2016 Stacey and Steven Hoffman Clinical Care Innovations Award
- 2017 Selected to Advisory Committee on Immunization Practices (ACIP) of the CDC
- 2017 Chosen as CDC Flu Fighter, AAP representative for contributions to flu prevention
- 2017 Northwell Health Teacher of the Year/Pediatrics
- 2018 Selected to The Academy of Medical Educators at Zucker SOM at Hofstra/Northwell

Part II: Research, Teaching, and Clinical Contributions

A. Narrative Report

Dr. Bernstein is a Professor of Pediatrics at the Zucker School of Medicine at Hofstra/Northwell in New York. He taps into his extensive 36-year experience as a general pediatrician in private practice, the National Health Service Corps, and as Chief of General Academic Pediatrics at urban, suburban, and rural children’s hospitals to promote the health and well being of children, their families, and their communities. His private, community-based primary care (generalist) experiences in combination with academic leadership responsibilities have provided him with a value-added, translational science perspective, unique from many others in academia. This tacit knowledge enables him to fulfill a lifelong passion of communicating, educating, and translating science into clinical settings, educational venues, policy-making, and media interactions to advance the health of children.

Research is consistently woven into the fabric of Dr. Bernstein’s clinical practice, which has served as a “laboratory” for his active studies. His research and quality improvement initiatives focus on issues important to Academic General Pediatrics and community-based practice, including immunizations,

infectious diseases, postpartum newborn discharge, childhood obesity, breastfeeding, health promotion, preventive health screening in primary care, technology, and medical education. His commitment, innovative spirit, and enthusiasm also encompass many facets of medical education along the continuum from training and mentoring future physicians to fostering lifelong learning and supporting the continuous professional development of practicing pediatricians.

Dr. Bernstein is a member of the Advisory Committee on Immunization Practice (ACIP) of the CDC, an ex-officio member of the American Academy of Pediatrics' Committee on Infectious Diseases (Red Book Committee), and Associate Editor of Red Book Online (www.aapredbook.org). Prior to being a member of ACIP, he served as AAP liaison to the ACIP Influenza Workgroup for 12 years, spearheading both seasonal and pandemic influenza preparedness and policy for children. In addition, he is Editor-in-Chief *Emeritus* of PediaLink (www.pedialink.org), the AAP's online home for lifelong learning, and Chair of the interdisciplinary *Bright Futures* Health Promotion Workgroup, which created a distinctive health promotion curriculum, videos, and a companion educational website (www.pediatricsinpractice.org).

Dr. Bernstein has been Editor of the Office Pediatrics Series in *Current Opinion in Pediatrics* since 1995 and was Senior Editor of Pediatrics on the public website of Harvard Medical School's Health Publications Division for 17 years. He regularly shares his knowledge and expertise by educating the public, writing for health information websites and often participating in media interviews on a variety of pediatric health care issues including immunizations, diagnosis and treatment of common childhood infectious diseases and conditions, and practical information for parents, teachers and caregivers.

In the spirit of lifelong learning, Dr. Bernstein earned a Masters in Healthcare Management (MHCM) at Harvard T. H. Chan School of Public Health in 2013 and has been a faculty member in this Executive Education degree program since. He actively maintains his certification by the American Board of Pediatrics. He completed his residency training in Pediatrics at St. Christopher's Hospital for Children in Philadelphia, after earning his medical degree from the University of Medicine and Dentistry of New Jersey - School of Osteopathic Medicine. Hank and his wife, Sophie, have been married for 41 years and are extremely proud of their 36-year-old daughter, Lauren, 30-year-old son, David, and 1 year-old grandchild Eva.

B. Funding Information

Federal Grants

Completed

1 R40MC05267-01-00 (Bernstein) 2005-2010
HRSA Bureau of Maternal and Child Health
Evaluation of a Bright Futures Oral Health Intervention for Pediatric Residents
To measure the impact of a Bright Futures Oral Health Intervention on resident competency and knowledge in health promotion and oral preventive services.
Role: Principal Investigator

1 TO2 MC 004955-01-00 (Bernstein) 2005-2008
HRSA Bureau of Maternal and Child Health
Pediatrics in Practice Virtual Learning Center
To equip MCH professionals with the opportunity for knowledge acquisition and learning to increase competency in core health promotion concepts.
Role: Principal Investigator

1 TO2 MC 00035-01 (Bernstein) 2001-2004
HRSA Bureau of Maternal and Child Health

Virtual Institute for Leadership in Health Promotion (vILHP)
To enhance the health promotion training of maternal and child health professionals across the nation
Role: Principal Investigator

R40 MC 00117 03 (Bernstein) 1998-2002
HRSA Bureau of Maternal and Child Health
Life Around Newborn Discharge (LAND) Study
To identify readiness for newborn discharge and how it impacts health care utilization, health-related behaviors, and health outcomes in mother and infant in the first month postpartum
Role: Principal Investigator

MCHB T77 MC00011-06 (Rappaport/Bernstein) 1997-2001
HRSA Maternal and Child Health Bureau
Bright Futures Health Promotion
To integrate health promotion and the Bright Futures Health Supervision Guidelines into pediatric residency training
Role: Principal Investigator

1 R25 AT00538-01 (Woolf) 2000-2005
National Institutes of Health
Center for Pediatric Integrative Medical Education
To integrate information about and experiences with complementary and alternative medicine into the existing mainstream curriculum for medical students, pediatric residents, fellows and teaching faculty.
Role: Co-investigator

U04MC00001 (Tonniges) 2002-2007
HRSA Bureau of Maternal and Child Health
Bright Futures Pediatric Implementation Project at the American Academy of Pediatrics
To increase child and adolescent health care providers' implementation of the *Bright Futures* Guidelines.
Role: Consultant

6 H16 MC00050-01 (Lieu) 2000-2001
HRSA Maternal and Child Health Bureau
Early Postpartum Discharge-Research Outcomes and Costs
To conduct studies that address the key questions on how to improve the health of newborns and mothers, and to build on the optimal research agenda to guide practice and policy related to early postpartum discharge.
Role: Co-Investigator

2D28PE50018-04 (Singer) 1996-2002
HRSA Bureau of Health Professions
Faculty Development in General Internal Medicine and General Pediatrics
To develop the teaching skills and knowledge base of General Internal Medicine/Pediatrics fellows and junior faculty in caring for underserved populations.
Role: Co-Principal Investigator

Past Investigator-Initiated Clinical Research

1989 Praxis Biologics CO-PI

Comparison of Antigenuria Following Vaccination with Haemophilus Influenzae Type B Oligosaccharide (HbOC) and Polysaccharide-Conjugate (PRP-D and PRP T) Vaccines of Toddlers 15 to 41 Months of Age.

1991-1995	Merck Research Laboratories A Clinical Survey of Natural Varicella vs. Breakthrough Varicella After Immunization with Live Attenuated OKA/Merck Varicella Vaccine.	CO-PI
1996-1997	AAP Friends of Children Corporate Fund Life Around Newborn Discharge	PI
1997-1999	Massachusetts Department of Public Health The Effects of Prompting and Feedback on Immunization Delivery and Education	CO-PI
1998-1999	The First Years, Inc Determination of the Accuracy of an Infrared Axillary Thermometer in 3 to 36 Month Old Children	PI
1998-1999	Genzyme Corporation The Direct Measurement of LDL Cholesterol in Fasting and Non-Fasting Children Utilizing an N-Geneous LDL-C Assay	PI
1999-2000	Massachusetts Department of Public Health What Influences Massachusetts Pediatricians' Decision-Making in Response to Differing Recommendations Regarding the Administration of Thimerosal Containing Hepatitis B Vaccine to Infants	PI
1999-2000	Massachusetts Department of Public Health Development of an Automated Practice-Based Assessment and Comparison to Manual Assessment of Vaccination Delivery	PI
1998-2002	HRSA Bureau of Maternal and Child Health Life Around Newborn Discharge	PI
2000-2001	HRSA Maternal and Child Health Early Postpartum Discharge-Research Outcomes and Costs	Co-Investigator
2000-2002	AAP Research in Pediatric Practice Fund Life Around Newborn Discharge	PI
2000-2004	Massachusetts Department of Public Health Electronic practice-based assessments of immunization practices	PI
2002-2004	Department of Medicine, Children's Hospital Boston Diet History as an Adjunct to Hemoglobin (Hb) and Reticulocyte Hemoglobin Content (CHR) in Screening for Iron Deficiency in infants	PI
2003-2005	Ambulatory Pediatric Association	PI

Using Reticulocyte Hemoglobin Content (CHr) to monitor treatment of iron deficiency in infants and toddlers

2003-2005	Department of Medicine, Children's Hospital Boston Reticulocyte Hemoglobin Content (CHr) as a screen for Iron Deficiency in infants and toddlers: a cost-effectiveness analysis	PI
2003-2005	Massachusetts Vitamin Litigation Settlement Improving breastfeeding rates in an urban population	PI
2006-2008	Dept. of Pediatrics, Children's Hospital at Dartmouth Early antibody Kinetics to Pertussis Following Vaccination with Tetanus and Diphtheria Toxoids Absorbed Combined with Acellular Pertussis Vaccine (Tdap)	Co-PI
2006-2008	Dept. of Pediatrics, Children's Hospital at Dartmouth Reticulocyte Hemoglobin Content (CHr) as a screen for Iron Deficiency in infants and toddlers: a cost-effectiveness analysis	PI
2006-2008	Quality Research Grant Program/DHMC Community breastfeeding promotion initiative to enhance the health and wellbeing of children by promoting breastfeeding during infancy.	Co-PI
2007-2008	Hearst Foundation RCT evaluation of a web-based tool to enhance the health and wellbeing of children by promoting breastfeeding during infancy.	Co-PI
2011-2012	Health Core/ Blue Cross Blue Shield An Evaluation of a Unique Pediatric Weight and Activity Management (P-WAM!) Program.	PI
2011-2016	New York State Department of Health <u>Obesity Prevention in Pediatric Health Care Settings</u> . Modeled on LIJ's successful NYS funded Tobacco Control Cessation Center, the overall goal is to work with primary care practices to establish and maintain systems of care to screen, identify, and treat pediatric obesity concordant with the 2007 Expert Committee Recommendations on the Assessment, Prevention and Treatment for Child and Adolescent Overweight and Obesity.	PI
2012-2016	Cohen Children's Medical Center, Department of Pediatrics Increasing Tdap vaccination rates in <i>postpartum</i> women at North Shore University Hospital	PI
2015-2016	American Academy of Pediatrics Childhood Obesity in Primary Care project: To improve the implementation of comprehensive obesity-related health-risk assessment in pediatrics primary care practice.	Co-investigator
2015-2017	Centers for Disease Control and Prevention	Co-investigator

Prevention and Treatment of Influenza: Qualitative Research. To assess physicians' knowledge, attitudes, beliefs, and behaviors regarding influenza vaccine effectiveness and treatment for patients. In-Kind

Past Investigator-Initiated Education Research

1997-1999	Division of General Pediatrics, Children's Hospital Evaluation of Senior Supervisory Primary Care Rotation	PI
1998-2000	HRSA Bureau of Health Professions Residency Training in General Pediatrics	CO-PI
1999-2000	Department of Medicine, Children's Hospital Research during Residency: What Factors Influence a Resident's Choice To Do It?	PI
1998-2002	HRSA Bureau of Health Professions General Internal Medicine and General Pediatrics Faculty Development Program	CO-PI
1998-2002	HRSA Bureau of Maternal and Child Health Integrating Health Promotion into Pediatric Residency Training	PI
2001-2003	HRSA Maternal and Child Health Virtual Institute for Leadership in Health Promotion – Online Needs Assessment of Maternal and Child Health Educators	PI
2002-2003	American Academy of Pediatrics Consultant <i>Bright Futures</i> Pediatric Implementation Project: Strategies for Addressing Barriers to Child Health Promotion Services by Pediatric Providers	
2001-2004	HRSA Maternal and Child Health Bureau Evaluating the Impact of the Bright Futures Health Promotion Curriculum on Resident-Patient Interaction	PI
2000-2004	Bayer Corporation Screening for Iron Deficiency Without Anemia in Normal Healthy Infants	PI
2001-2004	HRSA Maternal and Child Health Bureau Virtual Institute for Leadership in Health Promotion Distance Learning Initiative	PI
1996-2005	HRSA Bureau of Maternal and Child Health Bright Futures Resource Center for Curricula	Faculty
1998-2005	Department Health and Human Services Faculty Institutional National Research Service Award – HRSA Primary Care Research Training Program	Faculty
2000-2004	National Institutes of Health Center for Pediatric Integrative Medical Education	Co-investigator

2004-2005	Office of Educational Development, Harvard Medical School Improving Faculty Examiner Performance with 4 th -Year Comprehensive OSCEs	Co-PI
2005-2008	HRSA Bureau of Maternal and Child Health Pediatrics in Practice Virtual Learning Center	PI
2006-2008	Pfizer <i>Pediatrics in Practice</i> for Professionals, Patients and their Families: Advancing Smoking Prevention and Cessation for Improved Health in 8-11 year old girls (www.nosmokingroom.org)	PI
2005-2010	HRSA Bureau of Maternal and Child Health RCT evaluation of a Bright Futures Oral Health Intervention for Pediatric Residents	PI

Past Industry-Initiated Clinical Research

Between 1987 and 1995 in my large private pediatric practice in Pennsylvania, I served as CO-PI for 49 industry-initiated clinical trials in the development of vaccines, formulas, medications for Pediatric use and ambulatory-based laboratory testing (listing of clinical trials available). The industry-initiated clinical trials I have completed since joining Children's Hospital Boston and then joining Children's Hospital at Dartmouth are as follows:

1995 - 1996	Massachusetts Biologic Laboratories Safety and Immunogenicity of DTP Vaccine Adsorbed and Hib-T Vaccine Injected at Separate Sites Compared with DPT And Hib-T Vaccines Combined in the Same Syringe and Injected at a Single Site in 2, 4, and 6 Month Old Infants	PI
1995 - 1996	Massachusetts Biologic Laboratories Safety and Immunogenicity of DTP Vaccine Adsorbed and Hib-T Vaccine Injected at Separate Sites Compared with DPT and Hib-T Vaccines Combined in the Same Syringe and Injected at a Single Site in 12 to 30 Month Old Children	PI
1995 - 1996	Massachusetts Biologic Laboratories Safety of DTP Vaccine Adsorbed and Hib-T Vaccine Combined in the Same Syringe and Injected at a Single Site in 2, 4, and 6 Month Old Infants	PI
1995 - 1996	Massachusetts Biologic Laboratories Safety of DTP Vaccine Adsorbed and Hib-T Vaccine Combined in the Same Syringe and Injected at a Single Site in 12 to 30 Month Old Children	PI
1996 - 1998	Massachusetts Biologic Laboratories Safety and Immunogenicity of Various Dosages of Diphtheria, and Tetanus Toxoids, Acellular Pertussis Vaccine, and Haemophilus Influenzae Type B Capsular Polysaccharide-Tetanus Toxoid Conjugate Vaccine Absorbed (DTAPH) in 2, 4, and 6 Month Old Infants	PI
1996-1997	Massachusetts Biologic Laboratories	PI

Phase I Comparative Safety and Immunogenicity of Diphtheria-Tetanus-Acellular Pertussis Vaccine Adsorbed (MPHBL), Diphtheria-Tetanus-Acellular Pertussis Vaccine Adsorbed (Connaught [Biken]), and Diphtheria-Tetanus-Pertussis Vaccine Adsorbed (MPHBL) in 2, 4, and 6 Month Old Infants

1996-1997	Massachusetts Biologic Laboratories Phase 2 Comparative Safety and Immunogenicity of Diphtheria-Tetanus-Acellular Vaccine Adsorbed (MPHBL), and Diphtheria-Tetanus-Pertussis Vaccine Adsorbed (MPHBL) in 2, 4, and 6-Month-Old Infants	PI
1996-1997	Massachusetts Biologic Laboratories Phase 3 Safety and Immunogenicity of Diphtheria-Tetanus-Acellular Pertussis Vaccine Adsorbed (MPHBL) in 2, 4, and 6-Month-Old Infants	PI
1997 - 1998	Massachusetts Biologic Laboratories Safety and Immunogenicity of Various Dosages of Diphtheria, and Tetanus Toxoids, Acellular Pertussis Vaccine, and Haemophilus Influenzae Type B Capsular Polysaccharide-Tetanus Toxoid Conjugate Vaccine Adsorbed (DTaPH) In 2, 4, and 6 Month Old Infants	PI
1997 - 1999	Massachusetts Biologic Laboratories Safety and Immunogenicity of Two Haemophilus Influenzae Type B Protein Conjugate Vaccines and Two Diphtheria, Tetanus, Acellular Pertussis (DTAP) Vaccines in 2, 4, and 6 Month Old Infants	PI
1997 – 1999	SmithKline Beecham Phase 3, Blinded, Randomized, Multicenter U.S. Study Evaluating Clinical Consistency of 3 Production Lots Of SmithKline Beecham Biologicals' MMR Vaccine (PRIOrix) and Comparability with Merck's M-M-R II Vaccine, Administered to Healthy	PI
1997-1998	Wyeth-Lederle Vaccines and Pediatrics A Phase I, Multicenter, Observer Blinded, Controlled Randomized Sequential Dose Ranging Study of the Safety and Immunogenicity of Nine-Valent Pneumococcal Conjugate Vaccine Reconstituted with Aluminum Phosphate and/or MPL in Healthy Toddlers and Young Children	CO-PI
1998	Massachusetts Biologic Laboratories Safety and Immunogenicity of Two Haemophilus Influenzae Type b Protein Conjugate Vaccines and Two Diphtheria, Tetanus, Acellular Pertussis (DTaP) Vaccine in 2, 4, and 6 Month Old Infants	PI
1998	Massachusetts Biologic Laboratories Haemophilus Influenzae Type b Capsular Polysaccharide-Tetanus Toxoid Conjugate Vaccine (Hib-T) Versus Wyeth-Ayerst Haemophilus b Oligosaccharide-Diphtheria CRM Protein Conjugate Vaccine (HbOC)	PI
1998-1999	Massachusetts Biologic Laboratories Safety and Immunogenicity of Two Haemophilus Influenza Type b Protein Conjugate Vaccines and Two Diphtheria, Tetanus, Acellular Pertussis (DTaP) Vaccines in 2, 4, and 6 Month Old Infants	PI

1998 - 1999	Wyeth Lederle A Phase I, Multicenter, Observer Blinded, Controlled Randomized Sequential Dose Ranging Study of the Safety and Immunogenicity of Nine-Valent Pneumococcal Conjugate Vaccine Reconstituted with Aluminum Phosphate and/or MPL in Healthy Infants	CO-PI
1999-2000	SmithKline Beecham Pharmaceuticals A Phase III, Blinded, Randomized, Multicenter US Study Evaluating the Clinical Consistency of Three Production Lots of SmithKline Beecham Biologicals' MMR Vaccine (PRIOrix) and Comparability of PRIOrix with Merck's MMR Vaccine, Administered to Healthy Children 12 to 18 Months of Age	PI
1999 - 2001	SmithKline Beecham Phase 4, Open, Comparative Multicenter Study of Immunogenicity/Safety of Havrix Administered By Intramuscular Injection to 15-18 Month or 11-13 Months Compared to 23-25 Months and Determine Immune Responses Following Co-Administration of Routine Childhood Vaccines	PI
1999 - 2001	SmithKline Beecham Long Term Extension Study: Phase III, Blinded, Random, Multicenter U.S. Study Evaluating the Clinical Consistency of Three Production Lots of SmithKline Beecham Biologicals' MMR Vaccine (PRIOrix) and Comparability Of PRIOrix with Merck's MMR II Vaccine, Administered to Healthy Children 12 to 18 Months	PI
1999 - 2003	Merck Research Laboratories A Dose Selection Study in Healthy Children Comparing Measles, Mumps, Rubella, and Varicella (MMRV) Vaccine To M-M-R II Given Concomitantly with Process Upgrade Varicella Vaccine (PUVV) in Separate Injections	PI
1999 - 2003	Pasteur Merieux Connaught Safety, Immunogenicity and Lot Consistency Study Of Connaught Hybrid Pertussis Vaccine in Combination with Diphtheria and Tetanus Toxoids Adsorbed & Inactivated Poliomyelitis Vaccine Grown on Mrc-5 Cells to Reconstitute Lyophilized Haemophilus Influenza Type b Tetanus Conjugate Vaccine in Infants and Toddlers	PI
2000-2002	Biochem Pharmaceuticals, Inc. Antibody Response to Surface Proteins in Patients with Meningococcal, Group B Streptococcal, and Pneumococcal Disease	PI
2000-2002	Aventis Pasteur, Inc. Hybrid Acellular Pertussis Vaccine in Combination with Diphtheria and Tetanus Toxoids Adsorbed and Inactivated Poliomyelitis Vaccine Grown on MRC-5 Cells Used to Reconstitute Lyophilized Haemophilus Influenzae Type B Tetanus Toxoid Conjugate Vaccine (Hybrid CP _{20/20/5/3} DT-mipv//PRP-T, PENTACEL™) in infants and toddlers	PI

2000 -2002	Aventis Pasteur, Inc. Safety and Immunogenicity of Pentacel When Co-administered with Other Recommended Vaccines at 2, 4, 6 and 15 Months of Age	PI
2000-2003	National Institutes of Child Health and Human Development (General Pediatrics) Autism Regression/Vaccination Collaborative Project	Consultant
2000-2003	Merck Research Laboratories Comparison of the Safety, Tolerability and Immunogenicity of P32 Process Upgrade Varicella Vaccine (PUVV) to P31 PUVV When Each is Administered Concomitantly with MMR™II to Subjects 12 to 23 Months of Age	PI
2001-2003	Aventis Pasteur, Inc. Comparative Trial of the Safety of One Dose of an Experimental Tetravalent (A,C, Y and W-135) Meningococcal Diphtheria Conjugate Vaccine Versus Menomune® A,C, Y and W-135 in Healthy Children in the U.S. Aged 2-18 Years	PI
2001-2003	GlaxoSmithKline Pharmaceuticals Safety and immunogenicity of tetanus and diphtheria toxoids adsorbed combined with component pertussis (TdcP) vaccine compared to tetanus and diphtheria toxoids adsorbed (Td) in adolescents and adults 11-64 years of age	
2001-2004	GlaxoSmithKline Pharmaceuticals Phase III, Open Labeled, Random, Multicenter, Clinical Study of Safety of a Primary Series of GlaxoSmithKline Biologicals' DtpaHepB-IPV Candidate Vaccine Co-administered with HibTiter and Prevnar to Healthy Infants at 2, 4, and 6 Months of Age as Compared to Separate Administration of Same Vaccines	PI
2002-2004	GlaxoSmithKline Pharmaceuticals Phase III, Open Labeled Randomized, Multicenter, Clinical Study of the Safety and Immunogenicity of a Primary Series of GlaxoSmithKline Biologicals' (GSK Biologicals') DTPa-HebB-IPV Candidate Vaccine Coadministered with HibTiter and Prevnar to Healthy Infants at 2, 4, and 6 Months of Age as Compared to Separate Administration of Same Vaccines	PI
2002-2004	GlaxoSmithKline Biological A phase III, observer-blinded, randomized, multicenter, clinical study of the safety immunogenicity and consistency of three manufacturing lots of a booster dose of GlaxoSmithKline Biologicals' DTPA candidate vaccine as compared to a US-licensed Td in healthy children ages 15-18 years	PI
2002-2004	GlaxoSmithKline Pharmaceuticals Phase IIIB, open, multicenter study of immunogenicity and safety of one dose of GlaxoSmithKline Biologicals' inactivated Hepatitis A vaccine administered to healthy children who were seropositive for anti-HAV prior to a primary vaccination course with Havrix	PI

2002-2005	GlaxoSmithKline Biological Phase III, open, multicenter study of the safety of Infanrix when administered as a booster dose at 15 to 18 months of age following primary immunization in studies 217744/084 and 217744/085	PI
2002-2005	Merck Research Laboratories A comparison of the safety, tolerability and immunogenicity of a refrigerator-stable measles, mumps, rubella and varicella combination vaccine ProQuad (refrigerated) versus ProQuad (frozen) in healthy children	PI
2003-2005	Merck Research Laboratories Safety and efficacy of Pentavalent (G1, G2, G3, G4, and PI) human-bovine reassortant rotavirus	PI
2003-2005	GlaxoSmithKline Biological A phase IIIb, open, randomized, controlled, multicenter study of the immunogenicity and safety of GlaxoSmithKline Biological's inactivated Hepatitis A vaccine (Havrix) [720 E1.U/0.5 ML dose] administered on a 0, 6-month schedule concomitantly with Wyeth Lederle's	PI
2003-2005	Aventis Pasteur, Inc Immunogenicity assessment of Pentacel when given at different times from or concurrently with a pneumococcal conjugate vaccine	PI
2004-2005	Aventis Pasteur, Inc. Safety and immunogenicity of Daptacel (CP 10/5/5/3DT Aventis Pasteur classic 5 component pertussis vaccine in combination with tetanus and diphtheria toxoids absorbed) administered as 5 th dose co-administered with IPV and MMR in 4-6 year old children previously given Pentacel	PI
2004-2005	GlaxoSmithKline Pharmaceuticals A phase II, single-blinded, randomized, controlled, multicenter primary and booster vaccination study to evaluate the immunogenicity, reactogenicity and safety of GSK Biologicals' Haemophilus influenzae type b and Neisseria meningitidis serotypes C and Y-tetanus toxoid conjugate vaccine combined (Hib-MenCY-TT) compared to ActHIB, each co-administered with Pediarix and Prevnar, in healthy infants at 2, 4, and 6 months of age and in healthy toddlers at 12 to 15 months of age (booster dose), when co-administered with Prevnar	PI
2005-2006	Merck Research Laboratories A Comparison of the Safety, Tolerability, and Immunogenicity of M-M-R™ II Manufactured from the 2003 Measles Stock Seeds with Recombinant Human Albumin (rHA) Versus Currently Licensed M-M-R™ II Manufactured from the 1967 Measles Stock Seeds with Human Serum Albumin (HSA) in Healthy Children 12 to 18 Months of Age	PI
2006-2007	GlaxoSmithKline Pharmaceuticals A phase III randomized multi-center study to assess the immunogenicity of three doses of Pediarix®, Prevnar® and ActHib® given to healthy infants at 2, 4 and 6 months of age when administered with GlaxoSmithKline (GSK) Biologicals' two-dose oral live attenuated human rotavirus (HRV) vaccine given during the	PI

same vaccination visit (at 2 and 4 months of age) or given separately (at 3 and 5 months of age).

2005-2006	Merck Research Laboratories An Open, Randomized, Multicenter Study of the Safety and Tolerability of VAQTA™ and ProQuad™ in Healthy Children 12 to 23 Months of Age	PI
2006-2008	Novartis Pharmaceuticals A Phase 3, Randomized, Observer-blind, Controlled, Multi-Center Study to Evaluate the Lot to Lot Consistency of Novartis Meningococcal ACWY Conjugate Vaccine when One Dose is Administered to Healthy Adolescents 11-18 Years of Age and to Compare the Safety and Immunogenicity of Novartis Meningococcal ACWY Conjugate Vaccine with that of Licensed Meningococcal ACWY Conjugate Vaccine (Menactra™) when One Dose is Administered to Healthy Subjects 11-55 Years of Age	PI
2007-2008	Novartis Pharmaceuticals A Phase 3, Randomized, Parallel Group, Multicenter Study to Evaluate the Safety and Immunogenicity of Novartis Meningococcal ACWY Conjugate Vaccine when Administered with Routine Infant Vaccinations to Healthy Infants	PI
2007-2008	Merck Research Laboratories An Open, Randomized, Multicenter Study of the Safety, Tolerability, and Immunogenicity of VAQTA™ Given Concomitantly with ProQuad™ and Prevnar™ in Healthy Children 12 months of age	PI
2007-2008	Wyeth Pharmaceuticals A Phase 3, Randomized, Active-Controlled, Double-blind Trial Evaluating the Safety, Tolerability, and Immunogenicity of 3 Lots of 13-valent Pneumococcal Conjugate Vaccine in Healthy Infants Given with Routine Pediatric Vaccination in the United States	PI
2008-2010	Merck Research Laboratories Safety, Tolerability, and Immunogenicity of VARIVAX (2007 Commercial VZV Bulk Process) Administered Concomitantly with M-M-R II in Healthy Children 12-to-23 Months of Age	PI
2009-2010	Meso Scale Diagnostics, LLC Validation of the Point-of-Care MSD® Influenza Test	PI
2008-2010	Pfizer (Wyeth) Pharmaceuticals A Phase 3, Open-label Trial Evaluating the Safety, Tolerability, and Immunogenicity of a 13-valent Pneumococcal Conjugate Vaccine in Healthy Children, Aged 15 months to 17 Years, in the United States	PI
2006-2010	Dept. of Pediatrics, Children's Hospital at Dartmouth Assessment of the Impact of Maternal Tdap Vaccination on Levels of Pertussis Antibody in Mothers at Delivery and Infants at Delivery and Before and After Infant DTaP Vaccination	PI

2006-2010 Sanofi Pasteur PI
 Assessment of the Impact of Maternal Tdap Vaccination on Levels of Pertussis Antibody in Mothers at Delivery and Infants at Delivery and Before and After Infant DTaP Vaccination

2008-2010 Hearst Foundation Co-PI
 RCT evaluation of a web-based tool to enhance the health and wellbeing of children by promoting breastfeeding during infancy.

Past Investigator-Initiated QI Research

2011-2014 Cohen Children’s Medical Center, Department of Pediatrics PI
Increasing Tdap vaccination rates *postpartum* at North Shore University Hospital. To increase the rate of postpartum Tdap vaccine administration among eligible women at our high-volume, suburban hospital.

2015-2018 Cohen Children’s Medical Center, Department of Pediatrics PI
Increasing Tdap vaccination rates *during pregnancy* at North Shore University Hospital. To increase the rate of antepartum Tdap vaccine administration among eligible women at our high-volume, suburban hospital.

Current Investigator-Initiated Clinical Research

2016-2018 Katz Institute for Women’s Health, Northwell Health System PI
Exploring Maternal Reasons For Refusing Tdap Vaccine *During Pregnancy*
 To better understand reasons behind Tdap vaccine hesitancy or refusal of pregnant women, who did not receive Tdap during their current pregnancy.
 1-year \$25,000 grant

2017-2021 Northwell Health/Cohen Children’s Medical Center PI
Obesity Prevention in Pediatric Practice. To establish and maintain systems of care in our affiliated pediatric primary care practices to screen, identify, and treat pediatric obesity concordant with the 2017 US Preventive Services Task Force Recommendation Statement on Screening for Obesity in Children and Adolescents.

2017- New York State Department of Health PI
Creating Breastfeeding Friendly Communities. Project aim is to establish a breastfeeding-friendly care continuum from pregnancy through the postpartum period and infancy to promote evidence-based breastfeeding education/management, help mothers meet their breastfeeding goals, and increase breastfeeding initiation, exclusivity, and duration.
 6-year \$1.44 million grant

2020- Harvey Aiges MD Memorial Trainee Investigator Award Mentor
Anticipatory Guidance Training for Pediatric Residents in the Era of Telemedicine: Improving Competence and Comfort. Research Question: Does coupling routine teaching in continuity clinic with interactive, self-paced online modules increase pediatric interns' comfort and competence in providing anticipatory guidance, compared with those interns who only receive routine teaching in continuity clinic?

2020- Northwell Health/Cohen Children's Medical Center PI
Assessing the Impact of COVID-19 on Breastfeeding During a Pandemic Surge. To compare breastfeeding initiation and duration between COVID+ and COVID- mothers during a pandemic surge.

2020- Northwell Health/Cohen Children's Medical Center PI
Telehealth Efforts in Support of Breastfeeding During a COVID-19 Pandemic Surge. To evaluate healthcare utilization in support of breastfeeding mothers delivering in a pandemic surge vs. same timeframe one-year prior.

C. Report of Teaching

1. Local Contributions

a. *Temple University School of Medicine*

1987-1995 **Pediatric Core Clerkship**
Course Co-Director for 3rd year medical students at St. Christopher's Hospital for Children and Albert Einstein Northern Hospital
150 students/year
50 hours/year

1987-1995 **Pediatric Subinternship**
Course Co-Director for 4th year medical students at St. Christopher's Hospital for Children
16-18 students/year
25 hours/year

1987-1995 **Pediatric Core Clerkship**
Inpatient Ward Attending for 3rd year medical students at St. Christopher's Hospital for Children
6-8 students/year
200 hours/year

1987-1995 **Pediatric Core Clerkship**
Tutor for 3rd year medical students at St. Christopher's Hospital for Children
10-12 students/year
100 hours/year

1987-1995 **Pediatric Core Clerkship**
Lecturer (Core Curriculum) for 3rd year medical students at St. Christopher's Hospital for Children
24-27 students/year
3-6 hours/year

b. *St. Christopher's Hospital for Children*

- 1987-1995 **Attending Physician, General Pediatrics Ward**
St Christopher's Hospital for Children
1 Senior Assistant Resident, 3-4 interns, 1 4th year subintern, 3-4 3rd year students
1 month/year
- 1987-1995 **Preceptor (Primary Care Pediatrics), Pennridge Pediatrics Associates**
4-6 Senior/Junior Assistant Residents
100 hours/year

c. *Harvard Medical School*

- 1996-2001 **The Women's and Children's Health Clerkship (The Core Pediatric Clerkship)**
Preceptor (Ambulatory) for 3rd year medical students in Pediatric Health Associates
100 students/year
160 hours/year
- 1996-2005 **The Women's and Children's Health Clerkship (The Core Pediatric Clerkship)**
Preceptor (Inpatient Ward Attending) for 3rd year medical students at Children's Hospital
3-5 students/year
40 hours/year
- 1996-1997 **The Ambulatory Care Clerkship**
Preceptor for 4th year medical students in Pediatric Health Associates
8-10 students/year
40 hours/year
- 1996-1997 **The Ambulatory Care Clerkship**
Visit Rounds Moderator for 4th year medical students
6 students/year
10 hours/year
- 1996-2005 **The Ambulatory Pediatrics Elective**
Preceptor for 4th year medical students in Pediatric Health Associates
8-10 students/year
40 hours/year
- 1997, 2002-2005 **Patient-Doctor II – Introduction to Clinical Medicine (Physical Diagnosis)**
Tutor for 2nd year medical students
4-6 students/year
18-27 hours/year
- 1997-2005 **The Primary Care Clerkship**
Tutor for 3rd/4th year medical students
8-10 students/year
30 hours/year
- 1998-2001 **Health Policy Summer Research Program**

Mentor for minority college students

1 student/year

20 hours/year

1999-2005 **The Comprehensive Objective Structured Clinical Examination (OSCE)**

Faculty Examiner for HMS and HST 4th year medical students

10 students/year

5-10 hours/year

2001 **Honors Thesis Program Expert**

Faculty reader and examiner of Honors Thesis for a graduating HMS student

1 student/year

5 hours/year

2000, 2003-2005 **The Patient-Doctor II Objective Structured Clinical Examination (OSCE)**

Faculty Examiner for HMS and HST 2nd year medical students

10 students/year

5-10 hours/year

2001, 2003-2005 **Advanced Biomedical Sciences**

Research Mentor for HMS 4th year medical student

1 student/year

20 hours/year

d. Boston Children's Hospital

1995-1996 **Preceptor (Primary Care Pediatrics), Pediatric Group Associates**

12-15 house officers

200 hours/year

1995-1997 **Faculty, Primary Care Track Seminar**

3-4 Senior/Junior Assistant Residents

40 hours/year

1995-2005 **Faculty, Senior Rounds**

10-12 Senior Assistant Residents

50 hours/year

1996-2004 **Preceptor (Primary Care Pediatrics), Pediatric Health Associates**

12-15 house officers

200 hours/year

1996-2005 **The Ambulatory Pediatrics Elective**

Preceptor for 4th year medical students in Pediatric Health Associates

8-10 students/year

40 hours/year

1996-1998 **Attending Physician, Thomas Morgan Rotch Service (General Pediatrics Ward)
Children's Hospital**

1 Senior Assistant Resident, 4 interns, 1 4th year subintern, 3-4 3rd year medical students

1 month/year

- 1997-2005 **Faculty, Primary Care/Health Services Research Seminar**
6-8 Fellows
25 hours/year
- 1999 - 2000 **Attending Physician, David G. Nathan General Pediatrics Service of the Kenneth D. Blackfan Medical Firm, Children's Hospital**
1 Senior Assistant Resident, 4 interns, 3-4 3rd year medical students, 2-3 pharmacy student
1 month/year
- 2001-2005 **Teaching and Care Attending Physician, William Berenberg General Pediatrics Service of the Charles A. Janeway Medical Firm, Children's Hospital**
1 Sr Assistant Resident, 4 interns, 3-4 3rd year medical students, 2-3 pharmacy students
1 month/year
- 2004-2005 **Preceptor (Primary Care Pediatrics), Children's Hospital Primary Care Center**
12-15 house officers
200 hours/year

e. Children's Hospital at Dartmouth

- 2005-2010 **Preceptor, Continuity Clinic in Primary Care Pediatrics**
2-4 house officers/week
200 hours/year
- 2005-2010 **Preceptor, Resident On Call (ROC) in Ambulatory Primary Care Rotation**
7 residents/year
200 hours/year
- 2005-2010 **Preceptor, Ambulatory Primary Care Resident Rotation**
12-15 residents/year
400 hours/year
- 2005-2010 **Faculty, Morning Report**
5-6 Housestaff, 1-2 medical students
50 hours/year
- 2005-2010 **Attending Inpatient Physician, Normal Newborn Nursery Service**
1 Resident, 1 3rd year medical student
Weekday prn coverage, 4-6 weekends/holidays per year
- 2005-2010 **Attending Inpatient Physician, General Pediatrics Ward Service**
1-2 Senior Residents, 2 interns, 1 4th year subintern, 1 3rd year medical students
4-5 weekends and holidays/year
- 2006-2008 **Coach, Leadership Preventive Medicine Residency**
1 resident/year
50 hours/year
- 2005-2006 **Women in Science Project (WISP)**

1 Freshman Dartmouth College undergraduate student
200 hours/year

2006-2010 **Presidential Scholars Program**
1-2 Dartmouth College undergraduate students/year
200+ hours/year

2006-2010 **Clinical Research Internship**
4-6 Dartmouth College undergraduate students/year
500+ hours/year

2008 **Mock Residency Interviews**
3 Dartmouth Medical Students
4 hours/year

2008 **Medical Home Elective**
1 Dartmouth Medical Student
30 hours/year

2009 **The Dartmouth Institute for Health Policy and Clinical Practice (Course ECS 187)**
Secondary Faculty Supervisor for a Tuck MBA candidate
1 student/year
5 hours/year

2009 **Pediatric Resident Remediation Program**
Clinical Faculty Teacher – 1:1 mentorship
1 Children’s Hospital at Dartmouth Pediatric Resident
30 hours/year

2009 **Composite Letter of Evaluation Writer**
Dartmouth College Health Professions/Career Services
1 Dartmouth College medical school applicant
10 hours/year

2010 **Medical Student Research Fellowship**
Dartmouth Medical Student Research Mentor
2 second-year Dartmouth Medical Students
6 weeks each/summer

f. Cohen Children’s Medical Center

2010- **Preceptor, Continuity Clinic in Primary Care Pediatrics**
4-6 house officers/week
200 hours/year

2010- **Preceptor, Ambulatory Primary Care Resident Rotation**
6-8 residents/year
200 hours/year

2010- **Faculty, Morning Report**
15-20 Housestaff, 4-6 medical students

20 hours/year

- 2010-2014 **Attending Inpatient Physician, Normal Newborn Nursery Service**
1 Resident
Weekday prn coverage, 6 weekends/holidays per year
- 2013-2014 **General Pediatrics Elective, Clinical Inpatient and Outpatient Services**
1 Fourth-year medical student
4 weeks/year
- 2014- **Advanced Clinical Experience (ACE) Rounds**
3-4 Third-year medical students per cycle
2-3 six-week cycles/year
- 2015-2016 **Mentor, AAP and APA joint Advancing Pediatric Educator eXcellence (APEX) Teaching Program**
1 junior faculty member (Hospitalist Educator)
20 hours/year
- 2016-2018 **General Pediatrics Research Elective**
1-2 Fourth-year medical students
4 weeks/year

g. *Harvard School of Public Health*

- 2014- **Expert Faculty Mentor, Health Care Management Practicum**
24-28 Executive Health Professional Masters students annually
Yearlong project development, implementation, and evaluation

h. *Local Invited Teaching Presentations*

Pennsylvania

- 1994 Speaker, Medical Grand Rounds; Immunization research,
St. Christopher's Hospital for Children Research Day, Philadelphia, PA
Residents/Fellows/Faculty
- 1995 Speaker, Medical Grand Rounds; Immunization research
St. Christopher's Hospital for Children Research Day, Philadelphia, PA
Residents/Fellows/Faculty

Massachusetts

- 1997 Workshop leader; Teaching in the Ambulatory Setting. General Pediatrics, Children's
Hospital, Boston. Wellesley, MA Fellows/Faculty
- 1998 Moderator and Lecturer, Osteomyelitis. Kenneth D Blackfan Firm Conference.
Children's Hospital, Boston, MA
Students/Residents/Faculty
- Moderator and Lecturer; Periorbital and Orbital Cellulitis. Kenneth D Blackfan Firm
Conference. Children's Hospital, Boston, MA.
Students/Residents/Faculty

- 1999 Lecturer; Febrile Seizures. Pediatric Core Conference for Boston Combined Residency Program in Pediatrics. Boston, MA. Residents
- Lecturer; Do Immunization Rates Really Matter? Health Services Research Seminar Series. Boston, MA. Fellows/Faculty
- Lecturer; Telephone Pediatrics. Faculty Development Seminar Series for Boston Combined Residency Program in Pediatrics. Boston, MA. Residents/Fellows/Faculty
- Faculty Participant; Pediatric Career Panel Discussion. Boston Combined Residency Program in Pediatrics. Wellesley, MA. Residents
- Seminar Leader; Primary Care Research, Division of General Pediatrics Grand Rounds. Children's Hospital, Boston, MA; Fellows/Faculty
- 2000 Workshop Leader, Immunizations - What's New for 2000? Advances in Pediatric Health Care, CME Series of Children's Hospital and Harvard Medical School. Burlington, MA; Faculty
- Workshop Leader, Time to Teach Something New- An Innovative Curriculum Designed to Teach Health Promotion, PAS/AAP Joint Meeting, Boston, MA; Faculty
- Lecturer; Medical Grand Rounds, 20 Shots by 15 Months: The Opportunities and Challenges of Immunization, Children's Hospital, MA; Students/Housestaff/Faculty
- Teaching Opportunities for General Pediatrics and General Medicine Fellows. Harvard Medical School, Boston, MA; Fellows
- Panelist, Career Development, "Caring for Communities", National Primary Care Week, Harvard Medical School, Boston, MA; Students
- Workshop Leader, Research in Community Settings, General Pediatrics Division Retreat, Children's Hospital, Boston, MA; Housestaff/Faculty
- 2001 Lecturer; Hot Topics: Vaccine Safety, Epidemiology in Action Course. CDC and Emory University, Boston, MA; Public Health trainees
- Lecturer; Pediatric Practice-based Research Networks, Perinatal Epidemiology and Health Policy Seminar. Boston, MA; Fellows/Faculty
- 2002 Workshop Leader, Choosing the Right Evaluation Method for your Education Project, General Pediatrics, Children's Hospital Boston. Woods Hole, MA; Fellows/Faculty
- Lecturer; Life Around Newborn Discharge (LAND) Study, Perinatal Epidemiology and Health Policy Seminar. Boston, MA; Fellows/Faculty
- Lecturer; Academic Life as a General Pediatrician Department of Medicine, Children's Hospital, Boston, MA; Residents/Fellows

Lecturer, Immunizations 2002: The Good, the Bad, and the Ugly. Advances in Pediatric Health Care, CME Series of Children's Hospital and Harvard Medical School. Burlington, MA; Faculty

2003 Lecturer; Promoting Health and Communication in Pediatrics. Pediatric Interest Group, Harvard Medical School, Boston, MA; Students

Breakout Group Moderator, "Defining Principles to Guide Actions." Program for Leaders in Medical Education. Harvard Macy Institute. Harvard Medical School. Boston, MA; Faculty

2005 Lecturer, Allopathic vs. Osteopathic Medicine – Is there a Difference? Pre-Medical Society, Boston University, Boston, MA; students

Workshop Leader, Building Practice Opportunities for Systems Change and Quality Improvement, General Pediatrics, Children's Hospital Boston. Boston, MA; Fellows/Faculty

New Hampshire

2005 Speaker, The PediaLink Resident Center for Housestaff. Noon Conference. Children's Hospital at Dartmouth, Lebanon, NH. Housestaff

2006 Speaker, 21st Century Pediatrics. Noon Conference. Children's Hospital at Dartmouth, Lebanon, NH. Residents

Speaker, Health Promotion and Bright Futures. CHaD Family Advisory Board. Children's Hospital at Dartmouth, Lebanon, NH. MCH Professionals and Families

Speaker, Key Pediatric Articles from 2005. Dartmouth Coop Project and CECH (Adult and Pediatric Practice-based Research Networks) Annual Meeting. Hanover, NH. Housestaff, Faculty, Community physicians

Speaker, A Thoughtful Approach to Integrating Health Promotion into Clinical Practice. Dartmouth-Hitchcock Leadership in Preventive Medicine Residency Seminar Series. Lebanon, NH. Residents, Faculty

2007 Speaker, Common Pediatric Cases in the Office. Noon Conference. Children's Hospital at Dartmouth, Lebanon, NH; Residents

2008 OB/Gyn Grand Rounds. Newborn Discharge: No Longer "Ready or Not". Dartmouth Medical School/Dept of Obstetrics and Gynecology. Lebanon, NH. OB/Gyn Department

2009 Speaker, Sharpening Your Problem-solving Skills in Research. Obstetrical Department Research Conference. Dartmouth-Hitchcock Medical Center, Lebanon, NH. OB/Gyn housestaff and faculty

Speaker, Open Forum on 2009 H1N1. Faculty Council. Children's Hospital at Dartmouth, Lebanon, NH; Pediatric Department faculty.

Speaker, Update on Seasonal and Pandemic Influenza. Noon Conference. Children's Hospital at Dartmouth, Lebanon, NH; Residents and Medical Students.

New York

2011 Speaker, Common Pediatric Cases in the Office. Noon Conference. Cohen Children's Medical Center of New York. New Hyde Park, NY; Residents

2014 Speaker, Online Educational Opportunities: Obesity Prevention and Breastfeeding Promotion. Obesity Prevention in Pediatric Health Care Settings (OPPHCS) Monthly Action Period Call. NY State Department of Health Webinar. Albany, NY; Grantees

Speaker, Online Educational Opportunities: Breastfeeding Promotion – FeedingYourBaby.org; NY State Department of Health Breastfeeding Friendly Practices Webinar. Albany, NY; Grantees

2015 Speaker, Prevention of Childhood Obesity. Noon Conference. Cohen Children's Medical Center. New Hyde Park, NY; Residents

2017 Panel Discussant, Primary Care Night: The Pediatric Patient-Centered Medical Home. Cohen Children's Medical Center. New Hyde Park, NY; Pediatric Housestaff.

2019 Speaker, Breastfeeding is Everyone's Business. TED Talk at Northwell Health System Wellness Retreat. Great Neck, NY; Health system-wide personnel

2021 Faculty, Virtual Speed Mentoring 2021. Teaching in the Ambulatory Setting and Grant Writing & Writing to Publish. Zucker SOM at Hofstra/Northwell. New Hyde Park, NY

Speaker, COVID-19 Vaccine Development, Safety, and Hesitancy. "Expert Talk" Series for Learning Collaborative of Pediatric Residency Training Programs and Head Start Centers. New Hyde Park, NY; Pediatric Housestaff

Local Invited Teaching Presentations - Annual

Massachusetts

1996-2005 Dental Seminars, Immunization, Department of Pediatric Dentistry, Children's Hospital, Boston, MA. Residents/Faculty

1996-2005 Dental Seminars, Growth and Nutrition, Department of Pediatric Dentistry, Children's Hospital, Boston, MA Residents/Faculty

1997-2005 Dental Seminars, Development, Department of Pediatric Dentistry, Children's Hospital, Boston, MA Residents/Faculty

1998-2005 Workshop Leader with Janet Hafler and Bill Taylor, Teaching Retreat for Fellows. General Internal Medicine and General Pediatrics Faculty Development Program. Boston, MA; Fellows/Faculty

- 1998-2006 Workshop Leader, Common Pediatric Problems, Annual Office Practice Primary Care Medicine CME, Harvard Medical School, Brigham and Women's Hospital, Boston, MA; Faculty
- 2000-2005 Faculty Facilitator, Visiting Research Faculty Seminar Series, Division of General Pediatrics, Children's Hospital, Boston, MA; Fellows
- 2000-2004 Lecturer; Pediatric Cases, Primary Care Clerkship, Harvard Medical School, Boston, MA; Students
- 2001-2004 Lecturer; Update on Immunizations, Nursing Orientation Program. Children's Hospital, Boston, MA; Nurses, Faculty

New Hampshire

- 2006-2010 Discussion Leader, Immunizations Update. Pre-Clinic Housestaff Conference. Children's Hospital at Dartmouth, Lebanon, NH; Residents

New York

- 2011 - Discussion Leader, Immunizations Update. Housestaff Noon Conference. Cohen Children's Medical Center, New Hyde Park, NY; Residents and Medical Students
- 2016 Discussion Leader, Pediatric Cases in the Office. Housestaff Noon Conference. Golisano Children's Hospital, Rochester, NY; Pediatric Residents
- 2020 - Workshop Leader, 21st Century Millenium Pediatrics. MS4 Curriculum: Research. Cohen Children's Medical Center, New Hyde Park, NY; 4th Year Medical Students
- Speaker, Integrating Bright Futures into Pediatric Practice. Housestaff Noon Conference. Cohen Children's Medical Center, New Hyde Park, NY; Residents and Medical Students
- Speaker, 21st Century Millenium Medicine. Academic General Pediatrics and Medicine Fellowship Seminar Series. Northwell Health, New Hyde Park, NY; Fellows
- Speaker, Vaccine Development, COVID-19 Vaccines, and Vaccine Hesitancy. Academic General Pediatrics and Medicine Fellowship Seminar Series. Northwell Health, New Hyde Park, NY; Fellows

i. Continuing Medical Education Courses

- 1990-1995 Neonatal Resuscitation Program
American Academy of Pediatrics/American Heart Association
Grand View Hospital, Sellersville, PA
Lecturer, Workshop Leader 4 - 6 times each year (12 hours)
- 1993 Update for the Pediatrician
American College of Osteopathic Pediatricians, Baltimore, MD.
Lecturer (5 hours)

- 1994, 1995 Pediatric Update for the Practitioner; St. Christopher's Hospital for Children Postgraduate Course, Philadelphia, PA
Lecturer, Workshop Leader (10 hours)
- 1996, 1998 Pediatric Practice-based Research, American Academy of Pediatrics' Annual and Spring Meetings, Chicago, IL
Lecturer, Workshop Leader (10 hours)
- 1996 Medical Writing Workshop. *The Journal of Pediatrics*. Boston, MA.
Course Director (20 hours)
- 1997 Pediatric Preceptorship for Pharmaceutical Representatives. Pfizer, Inc. Boston, MA. Course Director (30 hours)
- 1998 Office Practice of Primary Care Medicine. Brigham and Women's Hospital Postgraduate Course. Boston, MA
Workshop Leader (5 hours)
- Advances in Pediatric Health Care, Children's Hospital Postgraduate Course. Dedham, MA
Lecturer (5 hours)
- 1999 Office Practice of Primary Care Medicine. Brigham and Women's Hospital Postgraduate Course. Boston, MA
Workshop Leader (5 hours)
- Seminars to Telephone Triage Nurses - Respiratory Distress; Dehydration; Neonatology; Intellicare, Portland, ME
Lecturer (6 hours)
- 2000 Medical Grand Rounds, 20 Shots by 15 Months: The Opportunities and Challenges of Immunization, Children's Hospital, MA
Lecturer (5 hours)
- Office Practice of Primary Care Medicine. Brigham and Women's Hospital Postgraduate Course. Boston, MA
Workshop Leader (5 hours)
- Advances in Pediatric Health Care, Children's Hospital Postgraduate Course. Burlington, MA
Lecturer (5 hours)
- Seminars to Telephone Triage Nurses - Rotavirus; Vomiting and Diarrhea; Meningitis; Abdominal Pain; Intellicare, Portland, ME
Lecturer (8 hours)
- 2001 Office Practice of Primary Care Medicine. Brigham and Women's Hospital Postgraduate Course. Boston, MA
Workshop Leader (5 hours)

- Seminars to Telephone Triage Nurses - Asthma; Immunizations; Cases Discussions; Pneumonia; Syncope; Intellicare, Portland, ME
Lecturer (10 Hours)
- 2002 Office Practice of Primary Care Medicine. Brigham and Women's Hospital Postgraduate Course. Boston, MA
Workshop Leader (5 Hours)
- Advances in Pediatric Health Care, Children's Hospital Postgraduate Course. Burlington, MA
Lecturer (5 Hours)
- Medical Grand Rounds. Immunizations: What's New for 2002? Sturdy Memorial Hospital, Attleboro, MA
Lecturer (2 hours)
- Seminars to Telephone Triage Nurses - Respiratory Distress; Summer Hazards; Limp; Intellicare, Portland, ME
Lecturer (6 hours)
- 2003 Medical Grand Rounds. Immunizations: What's New for 2003? Good Samaritan Hospital, Brockton, MA
Lecturer (2 hours)
- Office Practice of Primary Care Medicine. Brigham and Women's Hospital Postgraduate Course. Boston, MA
Workshop Leader (5 hours)
- Program for Leaders in Medical Education. Harvard Medical International, Boston, MA
Program Faculty (5 hours)
- Pediatric Health Care Summit 2003. Immunizations: What's New for 2003? Beverly Hospital, Beverly, MA
Lecturer (2 hours)
- Seminars to Telephone Triage Nurses - Headache; Appendicitis; Intellicare, Portland, ME
Lecturer (4 hours)
- 2004 Medical Grand Rounds. Immunizations: What's New for 2004? Morton Hospital, Taunton, MA.
Lecturer (2 hours)
- The Nitty Gritty of Effective Teaching – Harvard General Medicine and General Pediatrics Fellows' Faculty Development Teaching Retreat, 2004, Boston, MA.
Lecturer (2 hours)
- Your Live Presentation: Video Review and Feedback, Harvard Medical School – Harvard General Medicine and General Pediatrics Fellows' Faculty Development Teaching Retreat 2004. Boston, MA.

Workshop Leader (5 hours)

Common Pediatric Problems, Harvard Medical School and Brigham and Women's Hospital 25th Annual Office Practice of Primary Care Medicine. Boston, MA.

Workshop Leader (5 hours)

Medical Grand Rounds. Update on Pertussis and Influenza, Caritas Norwood Hospital, Norwood, MA.

Lecturer (2 hours)

Medical Grand Rounds. Continuous Professional Development: Raising the Bar for Pediatricians, Mt. Auburn Hospital, Cambridge, MA.

Lecturer (2 hours)

Medical Grand Rounds The Changing Face of Immunizations in 2004, South Shore Hospital, Weymouth, MA.

Lecturer (2 hours)

Medical Grand Rounds. What's the Latest on Influenza? St. Luke's Hospital, New Bedford, MA.

Lecturer (2 hours)

Medical Grand Rounds. Solving the Health Promotion Puzzle, Mt. Auburn Hospital, Cambridge, MA.

Lecturer (2 hours)

Teaching in a Busy Ambulatory Setting, Faculty Development Seminar of Children's Hospital and The Academy at Harvard Medical School, Boston, MA.
Workshop Leader (5 hours)

Medical Grand Rounds. Understanding Chickenpox Today: Adapting to a Changing Disease Environment. St Joseph's Hospital, Nashua, NH.

Lecturer (2 hours)

2005

Your Live Presentation: Video Review and Feedback, Harvard Medical School – Harvard General Medicine and General Pediatrics Fellows' Faculty Development Teaching Retreat 2005. Boston, MA.

Workshop Leader (5 hours)

Common Pediatric Problems, Harvard Medical School and Brigham and Women's Hospital 26th Annual Office Practice of Primary Care Medicine. Boston, MA.

Workshop Leader (5 hours)

How To Speak With Parents About Vaccine Safety Issues and Myths. Book/Journal Club. Baystate Medical Center, Springfield, MA.

Discussion Leader (3 hours)

Medical Grand Rounds. Preventing Meningococcal Disease. Sanofi Pasteur Educational Program. Springfield, MA.

Lecturer (2 hours)

Building Practice Opportunities for Systems Change and Quality Improvement, General Pediatrics, Children's Hospital Boston. Boston, MA.

Workshop Leader (5 hours)

2006

Medical Grand Rounds. Maintaining Certification in Pediatrics and Learning in Practice: The Link in PediaLink® Maimonides Infants and Children's Hospital. Mount Sinai School of Medicine. Brooklyn, NY.

Lecturer (2 Hours)

Speaker, Key Pediatric Articles from 2005. Dartmouth Coop Project and CECH (Adult and Pediatric Practice-based Research Networks) Annual Meeting.

Hanover, NH.

Lecturer (2 Hours)

Speaker, Pertussis Update. Pediatric Updates CME Program. Dartmouth-Hitchcock Medical Center – South, Manchester, NH.

Lecturer (2 Hours)

2007

Medical Grand Rounds. Vaccine Update 2007: Divide and Conquer. The Medical University of Ohio. Toledo, OH.

Lecturer (2 hours)

Update on Vaccines: Keeping Healthy Children That Way. Practical Pediatrics Course. American Academy of Pediatrics. San Antonio, TX.

Lecturer (2 hours)

Otitis Media: To Treat or Not to Treat? That is The Question. Practical Pediatrics Course. American Academy of Pediatrics. San Antonio, TX.

Lecturer (2 hours)

Update on Common Pediatric Problems in the Office. Practical Pediatrics Course. American Academy of Pediatrics. San Antonio, TX.

Discussion Leader (3 hours)

Pediatricians Are Continuously Learning in Clinical Practice, Right? Practical Pediatrics Course. American Academy of Pediatrics. San Antonio, TX.

Lecturer (2 hours)

Otitis Media: To Treat or Not to Treat? That is The Question. PREP The Course CME. American Academy of Pediatrics. Philadelphia, PA.

Lecturer (2 hours)

Hearing Evaluation. PREP The Course CME. American Academy of Pediatrics. Philadelphia, PA.

Lecturer (2 hours)

Cases: Sports Medicine and ALTE. PREP The Course CME. American Academy of Pediatrics. Philadelphia, PA.

Discussion Leader (3 hours)

- Postpartum Newborn Discharge. The 17th Dartmouth Pediatric Conference: Contemporary Issues in Office Pediatrics. Woodstock, VT.
Lecturer (2 hours)
- 2008 Medical Grand Rounds. Pediatric Research in Practice: You Can Do It! Martin Randolph Lecture at Danbury Hospital, Danbury, CT.
Lecturer (2 hours)
- PediaLink® as the Key to Maintenance of Certification (MOC) Success. AAP National Conference and Exhibition (NCE), Boston, MA (given twice)
Lecturer (3 hours)
- Practice Makes Perfect: We Are All Lifelong Learners. Keynote Speaker. The First Annual Dartmouth Primary Care and Education Conference, Lebanon, NH
Lecturer (2 hours)
- The Conscious Learner Part 1 – Examination of Personal Learning Practices, Goals, Needs, and Preliminary Learning Plan. First Annual Dartmouth Primary Care and Education Conference, Lebanon, NH
Discussion Leader (2 hours)
- The Conscious Learner Part 2 – Re-Examination of Personal Learning Practices and Learning Plan: What Will You Do? First Annual Dartmouth Primary Care and Education Conference, Lebanon, NH
Discussion Leader (2 hours)
- How to Work with the Media: How Pediatricians Can Use the Media to Their Advantage. NH Pediatric Society CME Program: Children, Pediatricians, and the Media. Concord, NH
Lecturer and Panel Discussant (2 hours)
- Technology and Adult Learning – New Tools and Strategies. HRSA/Maternal and Child Health Bureau: 65 Years and Counting: Legacy and Future of MCH Leadership. Washington, DC
Lecturer (2 hours)
- Communities of Practice Breakfast Panel. HRSA/Maternal and Child Health Bureau: 65 Years and Counting: Legacy and Future of MCH Leadership. Washington, DC
Panel Discussant (2 hours)
- Medical Grand Rounds. Immunization Update 2008: Calling All Children. Northeastern Vermont Regional Hospital. St. Johnsbury, VT.
Lecturer (2 hours)
- Medical Grand Rounds. Newborn Discharge: No Longer “Ready or Not”. Dartmouth Medical School/Children’s Hospital at Dartmouth. Lebanon, NH.
Lecturer (2 Hours)

Medical Grand Rounds. Immunization Update 2008: Calling All Children. New London Hospital. New London, NH.
Lecturer (2 hours)

OB/Gyn Grand Rounds. Newborn Discharge: No Longer “Ready or Not”.
Dartmouth Medical School/Dept of Obstetrics and Gynecology. Lebanon, NH.
Lecturer (2 Hours)

Medical Grand Rounds. Immunization Update 2008: Calling All Children. Saint Joseph’s Hospital. Nashua, NH.
Lecturer (2 hours)

Medical Grand Rounds. Newborn Discharge: No Longer “Ready or Not”.
Boston University School of Medicine/Boston Medical Center. Boston, MA.
Lecturer (2 hours)

Medical Grand Rounds. Immunization Update 2008: Calling All Children.
Concord Hospital. Concord, NH.
Lecturer (2 hours)

New Regulations for Re-accreditation of Pediatricians. The 18th Dartmouth Pediatric Conference: Contemporary Issues in Office Pediatrics. Woodstock, VT.
Lecturer (2 hours)

Medical Grand Rounds. Immunization Update 2008: Calling All Children.
Monadnock Hospital, Peterborough, NH.
Lecturer (2 hours)

2009 Workshop, Skills-Building Session. Pediatrics in Practice: An Innovative Web-based Learning Program to Advance Competencies for MCH Professionals. Association for Maternal and Child Health Professionals (AMCHP). Washington, DC.
Co-Leader (3.5 hours)

Workshop. Lifelong Learning and Professional Development in the 21st Century Pediatrics Academic Societies (PAS) Annual Meeting. Baltimore, Md.
Co-Leader (3 hours)

Seasonal and Pandemic Influenza Update. Take Your Best Shot: A Vaccination Update from Infants to Adolescents. American Academy of Pediatrics Symposium. Washington, DC.
Faculty (3 hours)

Discussion Group Sessions. Leadership Strategies for Evolving Health Care Executives, Harvard School of Public Health. Boston, MA.
Breakout Group Leader (3 Hours)

2010 To Screen or Not to Screen: Telling Fact from Fiction in Health News. The Longwood Seminars at Harvard Medical School, Boston, MA
Panelist (3 hours)

PediaLink 101: Online Center for Lifelong Learning. 2010 AAP National Conference & Exhibition. San Francisco, CA.
Faculty (2 hours)

Maintenance of Certification: All You Need to Know! The Third Annual Dartmouth Primary Care and Education Conference. Lebanon, NH
Lecturer and Faculty Discussant (4 hours)

Influenza Preparedness in the Pediatric Population. Clinician Outreach and Communication Activity (COCA) Conference Call. CDC, Atlanta, GA.
Faculty (2 hours)

2011 Learning Plans: They Are Not Just For Residents. Pediatrics Academic Societies (PAS) Annual Meeting. Denver, CO.
Workshop Co-Leader (3 hours)

Demystifying Maintenance of Certification (MOC). AAP/NJ Annual Meeting 2011. Somerset, NJ.
Faculty (2 hours)

Ask the Experts. Practicing in the Information Age: Taming the Digital Overload. AAP/NJ Annual Meeting 2011. Somerset, NJ.
Faculty Discussant (2 hours)

From Baby Steps to Giant Steps: Protecting the Pediatric Patient from Medical Harm. The 4th Annual Lorraine Tregde Patient Safety Leadership Conference. Albert Einstein College of Medicine. Bronx, NY.
Panelist Discussant (3 Hours)

Immunization of Adults from Health Care Workers to Parents. Infectious Diseases in Children Symposium. New York City, NY.
Faculty (2 hours)

Medical Grand Rounds, Postpartum Newborn Discharge, North Shore University Hospital, Manhasset, NY.
Lecture (2 hours)

Medical Grand Rounds, Postpartum Newborn Discharge, Cohen Children's Medical Center, New Hyde Park, NY.
Lecture (2 hours)

2012 Influenza Prevention and Control for Children and Youth with Special Health Care Needs. Clinician Outreach and Communication Activity (COCA) Conference Call. CDC, Atlanta, GA.
Faculty (2 hours)

Medical Grand Rounds, Recommendations for Prevention and Control of Influenza in Children, 2012–2013, Cohen Children's Medical Center, New Hyde Park, NY.
Lecture (2 hours)

- 2013 You Can Have It All: CME, MOC, and Lifelong Learning. Pediatrics Academic Societies (PAS) Annual Meeting. Washington, DC.
Workshop Co-Leader (3 Hours)
- Seasonal Influenza Prevention and Control: Strategies for Head Start and Child Care Programs. The National Center on Health and Healthy Child Care America Webinar. Washington, DC.
Faculty (2 hours)
- Influenza Prevention and Control for Children and Youth with Special Health Care Needs. Clinician Outreach and Communication Activity (COCA) Webinar. CDC, Atlanta, GA.
Faculty (2 hours)
- 2014 Management and Prevention of Pediatric Influenza in Health Care Settings. Clinician Outreach and Communication Activity (COCA) Webinar. CDC, Atlanta, GA.
Faculty (2 hours)
- Improving Head Start/Child Care and Community Readiness and Response to Seasonal Influenza. The National Center on Health Webinar. Washington, DC.
Faculty (2 hours)
- 2015 Speaker, Prevention of Pediatric Influenza Part 1 – Vaccination Matters. Clinician Outreach and Communication Activity (COCA) Webinar. CDC, Atlanta, GA.
Faculty (2 hours)
- Speaker, Red Book 2015 Update. PREP-ID Live Course. American Academy of Pediatrics, Chicago, IL
Faculty (2 hours)
- Speaker, Respiratory Viruses I and II. PREP-ID Live Course. American Academy of Pediatrics, Chicago, IL
Faculty (2 hours)
- Speaker, How to Prevent and Control Pediatric Influenza. Clinician Outreach and Communication Activity (COCA) Webinar. CDC, Atlanta, GA.
Faculty (2 hours)
- Speaker, Influenza Treatment: A Different Paradigm. Infectious Diseases in Children Symposium. New York City, NY.
Faculty (2 hours)
- 2016 Speaker, Head Start and Child Care Programs: An Important Part of Community Readiness and Response to Seasonal Influenza. Clinician Outreach and Communication Activity (COCA) Webinar. CDC, Atlanta, GA.
Faculty (2 hours)
- Speaker, How to Prevent and Control Pediatric Influenza. Clinician Outreach and Communication Activity (COCA) Webinar. CDC, Atlanta, GA.

Faculty (2 hours)

Speaker, Medical Grand Rounds. Intranasal FluMISSED Its Target: The Prevention and Treatment of Influenza for 2016-2017. Cohen Children's Medical Center of NY. New Hyde Park, NY

Faculty (2 hours)

Speaker. What's New for the 2016-2017 Flu Season: Recommendations for Children. Clinician Outreach and Communication Activity (COCA) Webinar. CDC, Atlanta, GA

Faculty (2 Hours)

Speaker, Medical Grand Rounds. Intranasal FluMISSED Its Target: The Prevention and Treatment of Influenza for 2016-2017. Golisano Children's Hospital. Rochester, NY.

Faculty (2 hours)

Speaker, Medical Grand Rounds. Intranasal FluMISSED Its Target: The Prevention and Treatment of Influenza for 2016-2017. Rochester General Hospital. Rochester, NY.

Faculty (2 hours)

Speaker, Medical Grand Rounds. Intranasal FluMISSED Its Target: The Prevention and Treatment of Influenza for 2016-2017. Lenox Hill Hospital. New York City, NY.

Faculty (2 hours)

2017

Speaker, NVPO's UpShot Webinar series and CDC's Current Issues in Immunization NetConference. Understanding and Addressing Parent Questions about Child Vaccines: Insights from Research and Practice. National webinar. Atlanta, GA.

Faculty (2 hours)

Speaker, Medical Grand Rounds. Newborn Discharge: Ready or Not? Lenox Hill Hospital. New York City, NY.

Faculty (2 hours)

Speaker, Boston University School of Medicine CME.and Webinar series on Vaccines. Best Practices in Meningococcal B Disease Prevention. American Academy of Pediatrics Missouri Chapter. Boston, MA

Faculty (2 hours)

2018

Speaker, Boston University School of Medicine CME.and Webinar series on Vaccines. Best Practices in Meningococcal B Disease Prevention. American Academy of Pediatrics Washington, DC Chapter. Boston, MA

Faculty (2 hours)

Speaker, Boston University School of Medicine CME.and Webinar series on Vaccines. Best Practices in Meningococcal B Disease Prevention. American Academy of Pediatrics. Colorado Chapter. Boston, MA

Faculty (2 hours)

- Speaker, Boston university School of Medicine CME.and Webinar series on Vaccines. Best Practices in Meningococcal B Disease Prevention. American Academy of Pediatrics. West Virginia Chapter. Boston, MA
Faculty (2 hours)
- 2019 Speaker, Medical Grand Rounds. Hit Me With Your Best Shot: Immunizations 2019. Lenox Hill Hospital. New York City, NY.
Faculty (2 hours)
- Speaker, What's the Latest with the Current Flu Season? American Academy of Pediatrics' Caring for the Whole Child: Supporting Children and Families in Today's Context. Tuscon, AZ.
Faculty (2 hours)
- Speaker, Newborn Discharge: Ready or Not? American Academy of Pediatrics' Caring for the Whole Child: Supporting Children and Families in Today's Context. Tuscon, AZ.
Faculty (2 hours)
- Speaker, Hit Me With Your Best Shot: Vaccine Update 2019. American Academy of Pediatrics' Caring for the Whole Child: Supporting Children and Families in Today's Context. Tuscon, AZ.
Faculty (2 hours)
- Speaker, Boston University School of Medicine CME and Webinar series on Vaccines. Best Practices in Meningococcal B Disease Prevention. American Academy of Pediatrics Alaska Chapter. Boston, MA
Faculty (2 hours)
- Speaker, Boston University School of Medicine CME and Webinar series on Vaccines. Best Practices in Meningococcal B Disease Prevention. American Academy of Pediatrics Tennessee and Iowa Chapters. Boston, MA
Faculty (2 hours)
- Speaker, Medical Grand Rounds. Influenza: We Want You to Immunize! Cohen Children's Medical Center. New Hyde Park, NY.
Faculty (2 hours)
- 2020 Speaker, AAP ECHO (Extension for Community Healthcare Outcomes) Session 01: The Current Landscape of COVID-19. American Academy of Pediatrics. Itasca, IL.
Faculty (2 hours)
- Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes) Session 02: Telehealth Strategies in the Age of COVID-19: Providing Preventive Care via Telehealth. American Academy of Pediatrics. Itasca, IL.
Faculty (2 hours)
- Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes)

Session 03: Identifying and Preventing Child Abuse in the COVID-19 Era. American Academy of Pediatrics. Itasca, IL.
Faculty (2 hours)

Speaker, AAP ECHO (Extension for Community Healthcare Outcomes) Session 4: COVID-19 Testing and Other Updates. American Academy of Pediatrics, Itasca, IL
Faculty (2 hours)

Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes) Session 05: Anxiety and the COVID-19 Pandemic. American Academy of Pediatrics. Itasca, IL.
Faculty (2 hours)

Speaker, AAP ECHO (Extension for Community Healthcare Outcomes) Session 6: What's New? The Evolving Landscape of COVID-19 in Children. American Academy of Pediatrics, Itasca, IL
Faculty (2 hours)

Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes) Session 7: School Re-entry Guidance American Academy of Pediatrics. Itasca, IL.
Faculty (2 hours)

Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes) Session: Telehealth Strategies for Children with Medical Complexity During COVID-19 Pandemic. American Academy of Pediatrics. Itasca, IL.
Faculty (2 hours)

Speaker, AAP ECHO (Extension for Community Healthcare Outcomes) Session 08: Looking Ahead to the Fall: Influenza and COVID-19. American Academy of Pediatrics, Itasca, IL
Faculty (2 hours)

Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes) Session 1: Introduction to the 2020-2021 Influenza Season and Flu Vaccination Clinics. American Academy of Pediatrics. Itasca, IL
Faculty (2 hours)

Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes) Session 2: Motivating Families Who Are Flu Vaccine-Resistant. American Academy of Pediatrics. Itasca, IL
Faculty (2 hours)

Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes) Session 3: Screening and Testing for Influenza and COVID-19. American Academy of Pediatrics. Itasca, IL
Faculty (2 hours)

Speaker, AAP ECHO (Extension for Community Healthcare Outcomes)

Session 4: Treatment of Influenza and COVID-19. American Academy of Pediatrics. Itasca, IL
Faculty (2 hours)

Speaker, COVID-19 Vaccine Implementation. VuMedi, a video education platform for physicians. San Francisco, CA
Faculty (2 hours)

2021 Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes)
Session 5: Telehealth Care for Influenza and COVID-19. American Academy of Pediatrics. Itasca, IL
Faculty (2 hours)

Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes)
Session 6: State of the 2020 – 2021 Flu Season During the COVID-19 Pandemic. American Academy of Pediatrics. Itasca, IL
Faculty (2 hours)

Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes)
Session 7: A Look at this Influenza Season and How to Prepare for the Next Season. American Academy of Pediatrics. Itasca, IL
Faculty (2 hours)

Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes)
Session 8: Implementing QI Efforts in Practice to Improve Influenza Vaccination Rates. American Academy of Pediatrics. Itasca, IL
Faculty (2 hours)

Speaker, AAP ECHO (Extension for Community Healthcare Outcomes)
Session 9: Forecasting the Future: What Can Practices Do Between Flu Seasons? American Academy of Pediatrics. Itasca, IL
Faculty (2 hours)

Speaker, Telehealth Can Promote Breastfeeding During the COVID-19 Pandemic. VuMedi, video education platform for physicians. San Francisco, CA
Faculty (2 hours)

Speaker, Reducing the Burden of Influenza in Children: An Exploration of Novel and Emerging Antiviral Therapy. The Future of Pediatric Practice 2021. Florida Chapter of AAP. Orlando, FL
Faculty (2 hours)

j. Advisory and Supervisory Responsibilities

Pennsylvania (St Christopher's Hospital for Children)
1990-1995

Medical Housestaff advisor

1-2 interns, 1 junior resident, and 1 senior resident/year; serve as an advisor and be readily available for counseling and guidance.

5-10 hours/houseofficer/year

Massachusetts (Children's Hospital Boston)

1995-1996

Preceptor, Pediatric Group Associates

Supervising 12-15 house officers per afternoon session in ambulatory Primary Care Clinic where they function as primary care providers during residency
100 hours/year

1997-2005

Primary Care Clinical Research, Pediatric Health Associates/Children's Hospital Primary Care Center

Supervising selected faculty, house officers, and nurses functioning as co-investigators in primary care clinical trials. This entails review of research plans, proposals, study design and instrument development, data collection, analysis, and reports.
500 hours/year

1996-2005

Medical Housestaff Advisor (Children's Hospital Boston)

1 – 2 interns and 1 – 2 residents of each subsequent year; serve as an advisor and be readily available for counseling and guidance.
5-10 hours/houseofficer/year

General Pediatrics Fellows Advisor (Children's Hospital Boston)

Average 1 fellow each year for career planning/counseling. Available for others as needed.
5-10 hours/fellow/year

Junior Faculty Advisor (Children's Hospital Boston)

Serve as advisor and mentor for 12 - 15 junior faculty in Primary Care.
1-2 hours/faculty member/year

Preceptor, Pediatric Health Associates at Children's Hospital Boston

Supervising 12-15 house officers per afternoon continuity session in ambulatory Primary Care Clinic where they function longitudinally as primary care providers for a selected panel of patients
200 hours/year

New Hampshire (Children's Hospital at Dartmouth)

2005- 2010

Primary Care Clinical Research, General Academic Pediatrics

Supervising selected faculty, house officers, medical students, and nurses functioning as co-investigators in primary care clinical trials. This entails review of research plans, proposals, study design and instrument development, data collection, analysis, and reports.
500 hours/year

Junior Faculty Advisor (Children's Hospital at Dartmouth)

Serve as advisor/mentor for 1-3 junior faculty.
1-2 hours/faculty member/year

Preceptor, GAP-Primary Care (Children's Hospital at Dartmouth)

Supervising 2-4 house officers per afternoon continuity session in ambulatory Primary Care Clinic where they function longitudinally as primary care providers for a selected panel of patients

200 hours/year

New York (Cohen Children's Medical Center)

2010- **Junior Faculty Advisor (CCMC)**

Serve as advisor/mentor for 1-2 junior faculty.

4+ hours/faculty member/year

Preceptor, Primary Care (CCMC)

Supervising 3-6 house officers per afternoon continuity session in ambulatory Primary Care Clinic where they function longitudinally as primary care providers for a selected panel of patients

200 hours/year

k. *Teaching Leadership Roles*

1988-1995 **Co-Director, Medical Student Education, Temple University School of Medicine, St. Christopher's Hospital for Children**

Organize and implement entire pediatric clerkship for 3rd and 4th year medical students, including curriculum, evaluations, and grading. Responsibility included coordinating all aspects of subinternships for 4th year medical students at St. Christopher's Hospital for Children.

1993-1995 **Executive Advisory Board Member, The Primary Care Institute of Temple University School of Medicine.**

I was an active participant at the quarterly meetings of this board whose mission was to promote the general medical education of Temple Medical Students and encourage them to choose careers in Family Practice, General Internal Medicine, and General Pediatrics.

1988-1995 **Chairman, Continuing Medical Education Committee, Grand View Hospital, Temple University School of Medicine**

I was responsible for organizing the monthly program for eight years, selecting and recruiting speakers, editing brochures, developing evaluation forms, fulfilling requirements of the consortium that grants CME credit, as well as chairing the meetings.

1995-2005 **Director, Primary Care Research, General Pediatrics (Children's Hospital)**

Primary responsibilities include engaging and teaching selected faculty, house officers, and nurses as co-investigators in primary care clinical trials. The results of these studies have been published in peer-reviewed pediatric journals, have been presented at major national and international academic meetings, and have directly influenced clinical care (e.g., newborn postpartum discharge and immunization policies).

1996-2001 **Pediatric Editor, Family Education Network, Boston, MA**

Primary responsibilities include writing, editing, reviewing and updating Pediatric content areas on the Family Education Network website, one of the Web's leading source of educational content and resources for parents, teachers, and kids.

- 1997-2002 **Rotation Director, Senior Supervisory Primary Care Rotation, Boston Combined Residency Program in Pediatrics**
After developing, designing, piloting, and evaluating this unique experience for housestaff at Children’s Hospital Boston, I was responsible for all aspects of the continued implementation and evaluation of housestaff as teachers and supervisors in a variety of ambulatory settings on the rotation.
- 1998-2005 **Co-Director, Primary Care Residency Training in Boston Combined Residency Program in Pediatrics, Children’s Hospital, Boston, MA**
Primary responsibilities include development, oversight, monitoring, and evaluation of the primary care curriculum in our joint residency training program.
- 1998-2002 **Co-Director, General Pediatrics and General Internal Medicine Faculty Development Program, Children’s Hospital, Boston, MA**
Primary responsibilities include development, oversight, monitoring, and evaluation of the faculty development teaching curriculum in our joint training program.
- 1999-2005 **Director of Pediatrics for Intellicare, Inc., Portland, ME**
Primary responsibilities include medical oversight and monitoring for “after hours” telephone triage care of children and education of staff handling all incoming pediatric calls.
- 2000-2016 **Senior Editor of Pediatrics, Intelihealth.com, Harvard Health Publications. Boston, MA**
Primary responsibilities include creating, writing, editing, reviewing and updating all Pediatric content areas on the Harvard Medical School consumer information website.
- 2005- 2010 **Director, Primary Care Research Program, General Academic Pediatrics (Children’s Hospital at Dartmouth)**
Primary responsibilities include engaging and teaching selected faculty, house officers, and nurses as co-investigators in primary care clinical trials. The results of these studies have been published in peer-reviewed pediatric journals, have been presented at major national and international academic meetings, and have directly influenced clinical care (e.g., immunization policies, postpartum newborn discharge, and health promotion).
- 2006-2008 **Mentor, APA Educational Scholars Program**
Primary responsibility was to serve as a mentor for a junior faculty award recipient in all facets of her educational clinical trial - The Use of an Online Evidence-Based Educational Module to Increase Pediatric Provider Breastfeeding Knowledge and Increase Breastfeeding Duration in a General Academic Pediatric Practice. Results have been presented at national/international meetings and are expected to influence clinical care.
- 2015-2016 **Mentor, AAP and APA Joint Advancing Pediatric Educator eXcellence (APEX) Teaching Program**

Responsibility is to serve as primary mentor for a junior faculty award recipient in all facets of this educational opportunity to further develop and advance her teaching skills as a hospitalist educator.

2006- **Director, Clinical Research Internship**
Undergraduate college and medical students gain first-hand research and medical education experiences in working with infants, children, and their families in a hospital setting. Student intern responsibilities include recruiting, interviewing, data collection and management, and following-up with infants, children, and families participating in research studies, as well as scholarly writing along the medical education continuum.

2. Regional, National, and International Contributions

a. *Invited Presentations - Regional*

Boston

- 1996 Participant; Clinical Practice Guidelines in Pediatrics Conference
- 1997 Speaker and Director; Pediatric Preceptorship for Pharmaceutical Representatives Program. Pfizer, Inc.
- Lecturer; Immunizations Update. Pasteur-Merieux-Connaught
- Workshop Moderator and Lecturer; Implementing Bright Futures Conference.
- 1997 Lecturer; Common Pediatric Problems. Office Practice of Primary Care Medicine Course. Brigham and Women's Hospital.
- 1999 Workshop Leader; Common Pediatric Problems, 20th Annual Office Practice Primary Care Medicine CME, Harvard Medical School, Brigham and Women's Hospital.
- 2000 Workshop Leader; Common Pediatric Problems, 21st Annual Office Practice Primary Care Medicine CME, Harvard Medical School, Brigham and Women's Hospital.
- Leader, Time to Teach Something New- An Innovative Curriculum Designed to Teach Health Promotion, PAS/AAP Joint Meeting.
- 2001 Speaker, Common Pediatric Problems, Harvard Medical School and Brigham and Women's Hospital 22nd Annual Office Practice of Primary Care Medicine.
- 2002 Speaker, Common Pediatric Problems, Harvard Medical School and Brigham and Women's Hospital 23rd Annual Office Practice of Primary Care Medicine.
- Speaker, Staying on the Cutting Edge: Will Online Learning Help Me? National Conference and Exhibition, American Academy of Pediatrics.
- 2003 Speaker, Your Live Presentation: Video Review and Feedback, Harvard Medical School – Harvard General Medicine and General Pediatrics Fellows' Faculty Development Teaching Retreat.

- Speaker, Common Pediatric Problems, Harvard Medical School and Brigham and Women's Hospital 24th Annual Office Practice of Primary Care Medicine.
- 2004 Speaker, The Nitty Gritty of Effective Teaching – Harvard General Medicine and General Pediatrics Fellows' Faculty Development Teaching Retreat.
- Speaker, Your Live Presentation: Video Review and Feedback, Harvard Medical School – Harvard General Medicine and General Pediatrics Fellows' Faculty Development Teaching Retreat.
- Speaker, Common Pediatric Problems, Harvard Medical School and Brigham and Women's Hospital 25th Annual Office Practice of Primary Care Medicine.
- Workshop Leader, Teaching in a Busy Ambulatory Setting, Faculty Development Series of Children's Hospital and The Academy at Harvard Medical School.
- Technology Demonstration, Becoming a Reflective Practitioner Online. Medical Education Day, The Academy at Harvard Medical School.
- 2005 Speaker, Your Live Presentation: Video Review and Feedback, Harvard Medical School – Harvard General Medicine and General Pediatrics Fellows' Faculty Development Teaching Retreat.
- Workshop leader, Building Practice Opportunities for Systems Change and Quality Improvement. General Pediatrics Division Retreat.
- Massachusetts (Outside of Boston)**
- 1997 Workshop Leader; Pediatric Advanced Life Support Course (PALS) course at Winchester Hospital. Winchester, MA.
- 1998 Lecturer; Common Complaints...Uncommon Diagnoses. Advances in Pediatric Health Care, Dedham, MA
- Lecturer; Can Research be Done in a Busy Private Practice? Woburn Pediatrics, Woburn, MA
- 2002 Lecturer; Teaching and Evaluating an Innovative Health Promotion Curriculum for Maternal and Child Health Educators, National Oral Health Conference. Danvers, MA.
- Speaker, Immunizations 2002: The Good, the Bad, and the Ugly. Advances in Pediatric Health Care, CME Series of Children's Hospital and Harvard Medical School. Burlington, MA
- Participant; Virtual Institute for Leadership in Health Promotion. Bridging the Distance: A Symposium of MCHB Distance Learning Grantees. Quincy, MA.
- Speaker, Grand Rounds Immunizations 2002: The Good, the Bad, and the Ugly. Worcester, MA.

- Speaker, Grand Rounds Immunizations 2002: The Good, the Bad, and the Ugly. Sturdy Memorial Hospital, Attleboro, MA.
- 2003 Speaker, Grand Rounds Immunizations: What's New for 2003? Good Samaritan Hospital, Brockton, MA.
- Speaker, Update on Combination Vaccines, MCAAP Immunization Initiative Advisory Committee Meeting, 2003, Waltham, MA.
- 2004 Speaker, Grand Rounds Immunizations: What's New for 2004? Morton Hospital, Taunton, MA.
- Speaker, Grand Rounds Update on Influenza and Pertussis, Caritas Norwood Hospital, Norwood, MA.
- Speaker, Grand Rounds The Changing Face of Immunizations in 2004, South Shore Hospital, Weymouth, MA.
- Speaker, Grand Rounds What's the Latest on Influenza? St. Luke's Hospital, New Bedford, MA.
- Speaker, Grand Rounds Continuous Professional Development: Raising the Bar for Pediatricians, Mt. Auburn Hospital, Cambridge, MA.
- Speaker, Grand Rounds Solving the Health Promotion Puzzle, Mt. Auburn Hospital, Cambridge, MA.
- 2005 Speaker, Book Club. How To Speak With Parents About Vaccine Safety Issues and Myths. Baystate Medical Center, Springfield, MA.
- Speaker, Preventing Meningococcal Disease. Sanofi Pasteur Educational Program. Springfield, MA.

New Hampshire/Vermont

- 2005 Speaker, Striking a Balance Between Clinical Practice and Learning in Maintaining Your Certification. Pediatric Updates CME Program. Dartmouth-Hitchcock Medical Center – South, Manchester, NH.
- Speaker, Health Promotion is More Than Just Disease Prevention. Medical Grand Rounds. Children's Hospital at Dartmouth, Lebanon, NH.
- Speaker, A Postpartum Discharge Study of Mothers and Their Healthy Term Infants: How Do We Apply Research Findings Into Practice? Medical Grand Rounds. Children's Hospital at Dartmouth, Lebanon, NH.
- 2006 Speaker, Key Pediatric Articles from 2005. Dartmouth Coop Project and CECH (Adult and Pediatric Practice-based Research Networks) Annual Meeting. Hanover, NH.

Speaker, Pertussis Update. Pediatric Updates CME Program. Dartmouth-Hitchcock Medical Center – South, Manchester, NH.

Speaker, Preventing Pertussis: New Trends for an Old Disease. Pediatric Updates CME Program. Dartmouth-Hitchcock Medical Center – South, Manchester, NH.

Speaker, Pediatric Immunizations. Dartmouth Community Medical School. Public Symposium On Contemporary Health And Medical Issues. Dartmouth Medical School. Hanover, NH

Speaker, Medical Grand Rounds. The Changing Face of Immunizations in 2006. Monadnock Hospital, Peterborough, NH.

Speaker, Medical Grand Rounds. The Changing Face of Immunizations in 2006. Southern NH Medical Center. Nashua, NH.

Speaker, Immunization Update. Pediatric Updates CME Program. Dartmouth-Hitchcock Medical Center – South, Manchester, NH.

2007 Speaker, Medical Grand Rounds. Immunization Update 2007: Divide and Conquer. Saint Joseph’s Hospital. Nashua, NH.

Speaker, Postpartum Newborn Discharge. The 17th Dartmouth Pediatric Conference: Contemporary Issues in Office Pediatrics. Woodstock, VT.

Speaker, Medical Grand Rounds. Immunization Update 2007: Divide and Conquer. Southern NH Medical Center. Nashua, NH.

2008 Keynote Speaker. Practice Makes Perfect: We Are All Lifelong Learners. The First Annual Dartmouth Primary Care and Education Conference, Lebanon, NH

Facilitator, The Conscious Learner Part 1 – Examination of Personal Learning Practices, Goals, Needs, and Preliminary Learning Plan. First Annual Dartmouth Primary Care and Education Conference, Lebanon, NH

Facilitator, The Conscious Learner Part 2 – Re-Examination of Personal Learning Practices and Learning Plan: What Will You Do? First Annual Dartmouth Primary Care and Education Conference, Lebanon, NH

Lecturer, Medical Grand Rounds. Immunization Update 2008: Calling All Children. Northeastern Vermont Regional Hospital. St. Johnsbury, VT.

Lecturer, Medical Grand Rounds. Newborn Discharge: No Longer “Ready or Not”. Dartmouth Medical School/Children’s Hospital at Dartmouth. Lebanon, NH.

Lecturer, Medical Grand Rounds. Immunization Update 2008: Calling All Children. New London Hospital. New London, NH.

Lecturer, OB/Gyn Grand Rounds. Newborn Discharge: No Longer “Ready or Not”. Dartmouth Medical School/Dept of Obstetrics and Gynecology. Lebanon, NH.

Lecturer, Medical Grand Rounds. Immunization Update 2008: Calling All Children. Saint Joseph’s Hospital. Nashua, NH.

Lecturer, Medical Grand Rounds. Immunization Update 2008: Calling All Children. Concord Hospital. Concord, NH.

Lecturer, New Regulations for Re-accreditation for Pediatricians. The 18th Dartmouth Pediatric Conference: Contemporary Issues in Office Pediatrics. Woodstock, VT.

Lecturer, Medical Grand Rounds. Immunization Update 2008: Calling All Children. Monadnock Hospital, Peterborough, NH.

2010 Speaker. Maintenance of Certification: All You Need to Know! The Third Annual Dartmouth Primary Care and Education Conference, Lebanon, NH

New York Tri-State Area

2011 Speaker, Demystifying Maintenance of Certification (MOC). AAP/NJ Annual Meeting 2011. Somerset, NJ.

Panelist, Ask the Experts. Practicing in the Information Age: Taming the Digital Overload. AAP/NJ Annual Meeting 2011. Somerset, NJ.

Panelist. From Baby Steps to Giant Steps: Protecting the Pediatric Patient from Medical Harm. The 4th Annual Lorraine Tregde Patient Safety Leadership Conference. Albert Einstein College of Medicine. Bronx, NY.

Speaker, Medical Grand Rounds, Postpartum Newborn Discharge, North Shore University Hospital, Manhasset, NY.

Lecturer, Medical Grand Rounds, Postpartum Newborn Discharge, Cohen Children’s Medical Center, New Hyde Park, NY.

2012 Speaker, Medical Grand Rounds, Recommendations for Prevention and Control of Influenza in Children, 2012–2013, Cohen Children’s Medical Center, New Hyde Park, NY.

2016 Speaker, Medical Grand Rounds. Intranasal FluMISSED Its Target: The Prevention and Treatment of Influenza for 2016-2017. Cohen Children’s Medical Center. New Hyde Park, NY

Speaker, Medical Grand Rounds. Intranasal FluMISSED Its Target: The Prevention and Treatment of Influenza for 2016-2017. Lenox Hill Hospital. New York City, NY.

- 2017 Speaker, Medical Grand Rounds. Newborn Discharge: Ready or Not? Lenox Hill Hospital. New York City, NY.
- 2019 Speaker, Medical Grand Rounds. Hit Me With Your Best Shot: Immunizations 2019. Lenox Hill Hospital. New York City, NY.
- Speaker, Medical Grand Rounds. Influenza: We Want You to Immunize! Cohen Children's Medical Center. New Hyde Park, NY.

Invited Presentations - National

- 1992 Discussant; Respiratory Syncytial Virus (RSV) Focus Group, SmithKline Beecham Pharmaceuticals. Philadelphia, PA.
- 1993 Lecturer; "Immunization Update," American College of Osteopathic Pediatricians, Baltimore, MD.
- 1994 Lecturer; "Infectious Nasopharyngitis," Pediatric Therapy Postgraduate course; St. Christopher's Hospital for Children, Philadelphia, PA
- 1995 Workshop Leader; "Pediatric Research in the Office Setting," Pediatric Update for the Practitioner; St. Christopher's Hospital for Children Postgraduate Course. Philadelphia, PA
- Discussant; National Consultants' Meeting on Varicella Vaccine, Merck Research Laboratories
- 1996 Participant; Newborn Discharge Research Seminar, Maternal and Child Health Bureau, Washington, DC.
- Participant; Pediatric Resident Education in Community Settings – An Invitational Conference, Chicago, IL
- Lecturer and Workshop leader; Pediatric-based Research Networks, American Academy of Pediatrics' Annual Spring Meeting, Chicago, IL
- Discussant; Current Perspectives on Acellular Pertussis Vaccines. University of Wisconsin-Madison Medical School. New York, NY.
- Lecturer; Primary Care Perspectives on the Optimal Timing of Hospital Discharge of Mothers and Neonates at Scientific Summit: "Beyond the Fourth Dimension: Assuring Quality Health Care for Mothers and Babies." Maternal and Child Health Bureau, Washington, DC.
- Discussant; Pertussis and Polio Vaccines. Pasteur-Merieux-Connaught, New York, NY.
- 1997 Discussant; Tripedia Clinical Exchange. Pasteur-Merieux-Connaught, New York, NY

- 1998 Lecturer; Grand Rounds; Office-based Pediatric Research. State University of New York at Stony Brook, Winthrop University Hospital, Mineola, Long Island, NY
- Lecturer; Resurgence of Practice-based Research. APA Region 1 Annual Meeting, Putney, VT
- Workshop Leader with Judy Palfrey and Woodie Kessel. Bright Futures. Pediatric Academic Societies Annual meeting. New Orleans, LA.
- 1999 Lecturer; Life Around Newborn Discharge. PROS Seminar. American Academy of Pediatrics' Annual Meeting, Washington, DC.
- 2000 Workshop Leader, Helping Manage What You Know and What You Don't Know: A Workshop in Professional Development, Super CME 2000 Conference, American Academy of Pediatrics. New York, NY.
- Workshop leader; Helping Manage What You Know and What You Don't Know: A Workshop in Professional Development, American Academy of Pediatrics Annual Meeting. Chicago, IL.
- Speaker, Lifelong Learning and Online Professional Development. Annual Fall Meeting, Association of Pediatric Program Directors. Reston, VA.
- Panelist, Time to Teach Something New: An Innovative Curriculum Designed to Teach Health Promotion Concepts to Residents, UME-21 Third Annual Meeting, Undergraduate Medical Education for the 21st Century, Washington D.C.
- Participant, Expert Invitational Meeting on Women's Health, HRSA Maternal and Child Health Bureau, Washington, D.C.
- 2001 Participant, *PediaLink*TM Helping Pediatricians Manage Their Continuing Professional Development [Poster], AMA's Division of Continuing Physician Professional Development; 2001 Town meeting on CME. Chicago, IL.
- Speaker, *PediaLink*TM Lifelong learning and Online Professional Development. Association of Pediatric Program Directors' Annual Spring Meeting. Baltimore, MD.
- Participant, National Expert Panel on the National Child Health Survey. HRSA Maternal and Child Health Bureau; Washington, D.C.
- 2002 Speaker; Teaching and Evaluating an Innovative Health Promotion Curriculum, Association of Pediatric Program Directors' Annual Spring Meeting. Baltimore, MD.
- Workshop Leader, *PediaLink*TM (Online CME/CPD) Workshop. Super CME 2002 Conference, American Academy of Pediatrics. Orlando, FL.

Speaker, Striking a Balance between Practice and Education. Super CME 2002 Conference, American Academy of Pediatrics. Orlando, FL.

Keynote Speaker, Teaching Health Promotion in Pediatrics. Ambulatory Pediatric Association Fellows Award Program. Baltimore MD.

Speaker, Teaching and Evaluating an Innovative Health Promotion Curriculum for Maternal and Child Health Educators, American Public Health Association 130th Annual Meeting and Exposition 2002, Philadelphia, PA.

Speaker, Hepatitis A – Disease and Prevention. Merck Research Laboratories, National Remote Speaker Program.

Speaker, Varicella Zoster Virus – Disease and Prevention Update. Merck Research Laboratories, National Remote Speaker Program.

2003

Speaker, “Unreadiness” at Postpartum Discharge Predicts Lower Maternal Health Status During the First 4 Weeks Postpartum. Platform Presentation. Pediatric Academic Societies meeting, 2003, Seattle WA.

Speaker, An Innovative Approach to Meeting ACGME and ABP Requirements for Self-Assessment and Lifelong Learning, Pediatric Academic Societies meeting, 2003, Seattle, WA.

Workshop Leader, Striking a Balance Between Clinical Practice and Education. Super CME 2003 Conference, American Academy of Pediatrics. Chicago, IL.

Speaker, “The Internet - A Medical Home for Pediatricians”. Super CME 2003 Conference, American Academy of Pediatrics. Chicago, IL.

Speaker, Hepatitis A – Disease and Prevention. Merck Research Laboratories, National Remote Speaker program.

Speaker, Chicken Pox Today – Finding the Hidden Susceptibles. Merck Research Laboratories, National Remote Speaker program.

Speaker, Sports Medicine case presentations: Diagnosis and Management, PREP The Course CME Courses, American Academy of Pediatrics, 2003, Salt Lake City, UT.

Speaker, Otitis Media, PREP The Course CME Courses, American Academy of Pediatrics, 2003, Salt Lake City, UT.

Speaker, Hearing Evaluations, PREP The Course CME Courses, American Academy of Pediatrics, 2003, Salt Lake City, UT.

Speaker, “Ask the Expert” session - Is There Really Time For Health Promotion In The Office? National Conference and Exhibition, American Academy of Pediatrics, 2003, New Orleans, LA.

Speaker, Staying on the Cutting Edge: Online CME, National Conference and Exhibition, American Academy of Pediatrics, 2003, New Orleans, LA.

Speaker, The Life Around Newborn Discharge (LAND) Study: Issues in the Early Transition Period (with focus on jaundice), Hyperbilirubinemia Guidelines Implementation Group, American Academy of Pediatrics, 2003, Rosemont, IL.

2004

Workshop Leader, Striking a Balance Between Clinical Practice and “Real-Time” Learning. Super CME 2004 Conference, American Academy of Pediatrics. Orlando, FL.

Workshop Leader, *PediaLink*TM “How To” Demonstration. Super CME 2004 Conference, American Academy of Pediatrics. Orlando, FL.

Workshop Leader, Teaching and Evaluating and Innovative Competency-based Health Promotion Curriculum for Maternal and Child Health Educators. Association of Pediatric Program Directors, 2004, San Francisco, CA.

Speaker, Inadequate Attention Given to Jaundice in Healthy Term Infants During the First Postpartum Week. Platform Presentation. Pediatric Academic Societies meeting, 2004, San Francisco, CA.

Workshop Leader, An Innovative Approach to Meeting ACGME and ABP Requirements for Self-Assessment and Lifelong Learning, Pediatric Academic Societies meeting, 2004, San Francisco, CA.

Workshop Leader, Sudden Infant Death Syndrome (SIDS) and Sports Medicine case presentations, PREP The Course CME Courses, American Academy of Pediatrics, 2004, Minneapolis, MN.

Speaker, The New Guidelines for Otitis Media, PREP The Course CME Courses, American Academy of Pediatrics, 2004, Minneapolis, MN.

Speaker, Can You Hear What I Hear? PREP The Course CME Courses, American Academy of Pediatrics, 2004, Minneapolis, MN.

Speaker, Hepatitis A – Disease and Prevention. Merck Research Laboratories, National Remote Speaker Program.

Speaker, Chicken Pox Today – Finding the Hidden Susceptibles. Merck Research Laboratories, National Remote Speaker Program.

Speaker, Hepatitis A May Be Closer Than You Think. Merck Research Laboratories, National Remote Speaker Program.

Speaker, Understanding Chicken Pox Today: – Adapting to a Changing Disease Environment. Merck Research Laboratories, National Remote Speaker Program.

Plenary Speaker, Assessing the Learning Needs of Maternal and Child Health Educators to Teach Health Promotion, National Association of Pediatric Nurse Practitioners Annual Nursing Conference, 2004, Dallas, TX.

Keynote Speaker; Is There Really Time to Promote Health in Pediatrics? Catch the Technology Wave: Education, Community Health, and Supports for Persons with Disabilities, 2004, Memphis, TN.

Plenary Speaker, Pediatrics in Practice, Catch the Technology Wave: Education, Community Health, and Supports for Persons with Disabilities, 2004, Memphis, TN.

Panelist, Learning Technologies in Interdisciplinary Training, Catch the Technology Wave: Education, Community Health, and Supports for Persons with Disabilities, 2004, Memphis, TN.

Speaker, Understanding Chickenpox Today: Adapting to a Changing Disease Environment. St Joseph's Hospital, Nashua, NH.

Workshop Leader, Using the Internet to Maintain Competency and For Self-Education. National Conference and Exhibition (NCE), American Academy of Pediatrics. San Francisco, CA

2005 Discussant, Pediatric Advisory Board on Steroids and Asthma. Sanofi-Aventis, Miami, Florida.

Speaker, Hepatitis A May Be Closer Than You Think. Merck Research Laboratories, National Remote Speaker Program.

Speaker, Hepatitis A – Disease and Prevention. Merck Research Laboratories, National Remote Speaker Program.

Speaker, Understanding Chicken Pox Today: – Adapting to a Changing Disease Environment. Merck Research Laboratories, National Remote Speaker Program.

Workshop Leader, *PediaLink*® “How To” Demonstration. Super CME 2005 Conference, American Academy of Pediatrics. Orlando, FL.

Workshop Leader, Teaching and Evaluating and Innovative Competency-based Health Promotion Curriculum for Maternal and Child Health Educators. Pediatric Academic Societies meeting 2005. Washington, D.C.

Speaker, Unreadiness for Postpartum Discharge of Mothers and their healthy Infants: Multivariate Results of the Life Around Newborn Discharge (LAND) Study. Platform Presentation. Pediatric Academic Societies meeting 2005 Washington, D.C.

Speaker, Evaluation of a Bright Futures Oral Health Intervention for Pediatric Resident Continuity Clinic. Practice-based Research Networks (PBRN) Special Interest Group. Pediatric Academic Societies meeting, 2005 Washington, D.C.

Speaker, Suboptimal Vaccination Rates Among Children with Certain Underlying Medical Conditions (e.g., Asthma) and Healthy Children 6-23 Months of Age. National Foundation for Infectious Diseases (NFID) Annual Influenza/Pneumococcal Disease Press Conference, National Press Club, 2005 Washington, D.C.

2006 Speaker, A Thoughtful Approach to Integrating Health Promotion into Clinical Practice. MCHB Distance Learning Grantees' Meeting, Washington, DC

Speaker, Maintaining Certification in Pediatrics and Learning in Practice: The Link in *PediaLink*® Super CME 2006 Conference, American Academy of Pediatrics. Washington, DC.

Workshop Leader, "How To" *PediaLink*™ (Online CME/CPD) Workshop. Super CME 2006 Conference, American Academy of Pediatrics. Washington, DC.

Workshop Co-Leader, See One, Do One, Teach One... Documenting Lifelong Learning. Pediatric Academic Societies meeting 2006. San Francisco, CA.

Speaker, Meet the Redbook: Committee Vaccine Updates. American Academy of Pediatrics. Pediatric Academic Societies meeting 2006. San Francisco, CA.

Speaker, Evaluation of A Bright Futures Oral Health Intervention For Pediatric Resident Continuity Practice. PBRN Special Interest Group. Pediatric Academic Societies meeting 2006. San Francisco, CA.

Speaker, Suboptimal Influenza Vaccination Rates Among Children with Asthma. National Foundation for Infectious Diseases (NFID) CME Program. Pediatric Academic Societies meeting 2006. San Francisco, CA.

Speaker, Pediatric Perspectives on Influenza Prevention. National Foundation for Infectious Diseases (NFID) Media Program. Washington, DC.

Speaker, Medical Grand Rounds. Marlorie Kantor Lecture at Children's Mercy Hospitals and Clinics. Kansas City, MO.

Speaker, Maintaining Certification and Learning in Practice. National Conference and Exhibition (NCE), American Academy of Pediatrics. Atlanta, GA.

Speaker, Medical Grand Rounds. Preventing Pertussis: New Trends for an Old Disease. Baystate Medical Center, Springfield, MA

2007 Speaker, Importance of Influenza Vaccination in Children. Childhood Influenza Immunization Coalition. Arlington, VA.

Speaker, Medical Grand Rounds. Vaccine Update 2007: Divide and Conquer. The Medical University of Ohio. Toledo, OH.

Speaker, Newborn Discharge: It's Not Length of Stay. Resident Conference. The Medical University of Ohio. Toledo, OH.

Discussant, Collaborative Learning Experiences and Research: *CLEARnet*. MCHB Distance Learning Grantees' Meeting. Washington, DC.

Panel Discussant, AAP Perspective and Resources. Consultation on Routine Vaccination against Influenza for Older Children. A simultaneous individual consultation organized by the Centers for Disease Control and Prevention and the Council of State and Territorial Epidemiologists. Atlanta, GA

Breakout Session Moderator, AAP Perspective and Resources. Consultation on Routine Vaccination against Influenza for Older Children. A simultaneous individual consultation organized by the Centers for Disease Control and Prevention and the Council of State and Territorial Epidemiologists. Atlanta, GA

Speaker, Medical Grand Rounds. Vaccine Update 2007: Divide and Conquer. The Medical University of Ohio. Toledo, OH.

Speaker, Update on Vaccines: Keeping Healthy Children That Way. Practical Pediatrics Course. American Academy of Pediatrics. San Antonio, TX.

Speaker, Otitis Media: To Treat or Not to Treat? That is The Question. Practical Pediatrics Course. American Academy of Pediatrics. San Antonio, TX.

Speaker, Update on Common Pediatric Problems in the Office. Practical Pediatrics Course. American Academy of Pediatrics. San Antonio, TX.

Speaker, Pediatricians Are Continuously Learning in Clinical Practice, Right? Practical Pediatrics Course. American Academy of Pediatrics. San Antonio, TX.

Speaker, Otitis Media: To Treat or Not to Treat? That is The Question. PREP The Course CME. American Academy of Pediatrics. Philadelphia, PA.

Speaker, Hearing Evaluation. PREP The Course CME. American Academy of Pediatrics. Philadelphia, PA.

Speaker, Cases: Sports Medicine and ALTE. PREP The Course CME. American Academy of Pediatrics. Philadelphia, PA.

2008

Speaker, AAP Perspective on Home Antiviral Drug Stockpiling. FDA Center for Drug Evaluation and Research (CDER), Joint Meeting of the Antiviral Drugs Advisory Committee and the Nonprescription Drugs Advisory Committee, October 29, 2008, Washington, DC

Speaker, Pediatrics in Practice: A Center for Teaching and Learning Health Promotion. Distance Learning Grantees' Meeting. HRSA/Maternal and Child Health. Washington, DC.

Speaker, Pediatrics in Practice: A Center for Learning, Teaching, and Promoting Health Promotion. American Academy of Pediatrics. Bright Futures Residency Training Toolkit Meeting. Chicago, IL.

Speaker, PediaLink® as the Key to Maintenance of Certification (MOC) Success. AAP National Conference and Exhibition (NCE), Boston, MA

Speaker, Technology and Adult Learning – New Tools and Strategies. HRSA/Maternal and Child Health Bureau: 65 Years and Counting: Legacy and Future of MCH Leadership. Washington, DC

Moderator, Communities of Practice Breakfast Panel. HRSA/Maternal and Child Health Bureau: 65 Years and Counting: Legacy and Future of MCH Leadership. Washington, DC

2009

Workshop Co-Leader, Skills-Building Session. Pediatrics in Practice: An Innovative Web-based Learning Program to Advance Competencies for MCH Professionals. Association for Maternal and Child Health Professionals (AMCHP). Washington, DC.

Workshop Co-Leader. Lifelong Learning and Professional Development in the 21st Century. Pediatrics Academic Societies (PAS) Annual Meeting. Baltimore, Md.

Speaker, AAP Influenza Immunization Activities. National Foundation for Infectious Diseases' (NFID) *Childhood Influenza Immunization Coalition*. Falls Church, VA.

Speaker and Panelist, Seasonal and Pandemic Influenza Update. Take Your Best Shot: A Vaccination Update from Infants to Adolescents. American Academy of Pediatrics' Evening Symposium. National Conference and Exhibition (NCE). Washington, DC.

Panelist, H1N1 Media Session. American Academy of Pediatrics' National Conference and Exhibition (NCE). Washington, DC.

Discussion Group Leader. Leadership Strategies for Evolving Health Care Executives, Harvard School of Public Health. Boston, MA.

2010

Panelist and Speaker, To Screen or Not to Screen: Telling Fact from Fiction in Health News. The Longwood Seminars at Harvard Medical School, Boston, MA

Speaker, PediaLink 101: Online Center for Lifelong Learning. 2010 AAP National Conference & Exhibition. San Francisco, CA.

Speaker, Influenza Preparedness in the Pediatric Population. Clinician Outreach and Communication Activity (COCA) Conference Call. CDC, Atlanta, Georgia.

Speaker, ACIP Pertussis Workgroup Conference Call, Tdap in Pregnancy Study presentation, CDC, Atlanta, Georgia.

- 2011 Workshop Leader, Learning Plans: They Are Not Just For Residents. Pediatrics Academic Societies (PAS) Annual Meeting. Denver, CO.
- Speaker, Pediatric Influenza Vaccine Algorithm 2011-2012. Childhood Influenza Immunization Coalition Webinar. Bethesda, MD.
- Speaker, Immunization of Adults from Health Care Workers to Parents. Infectious Diseases in Children Symposium. New York City, NY.
- Keynote Speaker, Demystifying Maintenance of Certification (MOC). AAP New Jersey Chapter Annual Meeting. Somerset, NJ.
- Workshop Leader, Using Technology for Lifelong Learning. AAP New Jersey Chapter Annual Meeting. Somerset, NJ.
- Speaker, Mandatory Influenza Vaccine for Health Care Personnel. Jacobi Medical Center Annual Safety Symposium. Bronx, NY.
- Speaker, Lifelong Learning for All Ages. Jacobi Medical Center Annual Safety Symposium. Bronx, NY.
- Speaker, 2011/2012 Prevention and Treatment of Influenza in Children. American Academy of Pediatrics' Red Book Update Webinar. Elk Grove Village, IL.
- Panelist, Pediatric UPDATE: Prevention and Control of Influenza in Children. Washington University School of Medicine; Atlanta, GA
- 2013 Workshop Leader, You Can Have It All: CME, MOC, and Lifelong Learning. Pediatrics Academic Societies (PAS) Annual Meeting. Washington, DC.
- Speaker, Seasonal Influenza Prevention and Control: Strategies for Head Start and Child Care Programs. The National Center on Health and Healthy Child Care America Webinar. Washington, DC.
- Speaker, Influenza Prevention and Control for Children and Youth with Special Health Care Needs. Clinician Outreach and Communication Activity (COCA) Webinar. CDC, Atlanta, GA.
- 2014 Mentor, APA Mentoring Event, Community-based Research Track. Pediatrics Academic Societies (PAS) Annual Meeting. Vancouver, British Columbia
- Speaker, Management and Prevention of Pediatric Influenza in Health Care Settings. Clinician Outreach and Communication Activity (COCA) Webinar. CDC, Atlanta, GA.
- Speaker, Improving Head Start/Child Care and Community Readiness and Response to Seasonal Influenza. The National Center on Health Webinar. Washington, DC.

- 2015
- Speaker, Prevention of Pediatric Influenza Part 1 – Vaccination Matters. Clinician Outreach and Communication Activity (COCA) Webinar. CDC, Atlanta, GA.
- Mentor, APA Mentoring Event, Clinical Research Track. Pediatrics Academic Societies (PAS) Annual Meeting. San Diego, CA.
- Speaker, Red Book 2015 Update. PREP-ID Live Course. American Academy of Pediatrics, Chicago, IL
- Speaker, Respiratory Viruses I and II. PREP-ID Live Course. American Academy of Pediatrics, Chicago, IL.
- Speaker, How to Prevent and Control Pediatric Influenza. Clinician Outreach and Communication Activity (COCA) Webinar. CDC, Atlanta, GA.
- Speaker, Influenza Treatment: A Different Paradigm. Infectious Diseases in Children Symposium. New York City, NY.
- 2016
- Speaker, Head Start and Child Care Programs: An Important Part of Community Readiness and Response to Seasonal Influenza. Clinician Outreach and Communication Activity (COCA) Webinar. CDC, Atlanta, GA.
- Mentor, APA Mentoring Event, Educational Scholarship/Teaching Skills Development Track. Pediatrics Academic Societies (PAS) Annual Meeting. Baltimore, MD.
- Speaker, How to Prevent and Control Pediatric Influenza. Clinician Outreach and Communication Activity (COCA) Webinar. CDC, Atlanta, GA.
- Speaker. What's New for the 2016-2017 Flu Season: Recommendations for Children. Clinician Outreach and Communication Activity (COCA) Webinar. CDC, Atlanta, GA.
- Speaker, Medical Grand Rounds. Intranasal FluMISSED Its Target: The Prevention and Treatment of Influenza for 2016-2017. Golisano Children's Hospital. Rochester, NY.
- Speaker, Medical Grand Rounds. Intranasal FluMISSED Its Target: The Prevention and Treatment of Influenza for 2016-2017. Rochester General Hospital. Rochester, NY.
- Roundtable Content Expert. Collaboration for Vaccine Education and Research. Children's Mercy Hospital. Kansas City, MO
- 2017
- Speaker, NVPO's UpShot Webinar series and CDC's Current Issues in Immunization NetConference. Understanding and Addressing Parent Questions about Child Vaccines: Insights from Research and Practice. National Webinar. Atlanta, GA

Speaker, Medical Grand Rounds. Newborn Discharge: Ready or Not? Lenox Hill Hospital. New York City, NY.

Speaker, Boston University School of Medicine CME.and Webinar series on Vaccines. Best Practices in Meningococcal B Disease Prevention. American Academy of Pediatrics Missouri Chapter. Boston, MA

2018 Speaker, Boston School of Medicine CME.and Webinar series on Vaccines. Best Practices in Meningococcal B Disease Prevention. American Academy of Pediatrics. Washington, DC Chapter. Boston, MA

Speaker, Boston School of Medicine CME.and Webinar series on Vaccines. Best Practices in Meningococcal B Disease Prevention. American Academy of Pediatrics. Colorado Chapter. Boston, MA

Mentor, APA Mentoring Event. Leadership Skills Development Track. Pediatric Academic Societies (PAS) Annual Meeting. Toronto, Canada.

Speaker, Boston University School of Medicine CME.and Webinar series on Vaccines. Best Practices in Meningococcal B Disease Prevention. American Academy of Pediatrics. West Virginia Chapter. Boston, MA

2019 Speaker, What's the Latest with the Current Flu Season? American Academy of Pediatrics' Caring for the Whole Child: Supporting Children and Families in Today's Context. Tuscon, AZ.

Speaker, Newborn Discharge: Ready or Not? American Academy of Pediatrics' Caring for the Whole Child: Supporting Children and Families in Today's Context. Tuscon, AZ.

Speaker, Hit Me With Your Best Shot: Vaccine Update 2019. American Academy of Pediatrics' Caring for the Whole Child: Supporting Children and Families in Today's Context. Tuscon, AZ.

Speaker, Boston University School of Medicine CME and Webinar series on Vaccines. Best Practices in Meningococcal B Disease Prevention. American Academy of Pediatrics Alaska Chapter. Boston, MA

Speaker, Boston University School of Medicine CME and Webinar series on Vaccines. Best Practices in Meningococcal B Disease Prevention. American Academy of Pediatrics Tennessee and Iowa Chapters. Boston, MA

Mentor, APA Mentoring Event. Career Development Track. Pediatric Academic Societies (PAS) Annual Meetings. Baltimore, MD

2020 Speaker, AAP ECHO (Extension for Community Healthcare Outcomes) Session 01: The Current Landscape of COVID-19. American Academy of Pediatrics. Itasca, IL.

Henry H. Bernstein, DO, MHCM, FAAP

Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes)
Session 02: Telehealth Strategies in the Age of COVID-19: Providing
Preventive Care via Telehealth. American Academy of Pediatrics. Itasca, IL.

Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes)
Session 03: Identifying and Preventing Child Abuse in the COVID-19 Era.
American Academy of Pediatrics. Itasca, IL.

Speaker, AAP ECHO (Extension for Community Healthcare Outcomes) Session
4: COVID-19 Testing and Other Updates. American Academy of Pediatrics,
Itasca, IL

Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes)
Session 05: Anxiety and the COVID-19 Pandemic. American Academy of
Pediatrics. Itasca, IL.

Speaker, AAP ECHO (Extension for Community Healthcare Outcomes) Session
6: What's New? The Evolving Landscape of COVID-19 in Children. American
Academy of Pediatrics, Itasca, IL

Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes)
Session 07: School Re-entry Guidance. American Academy of Pediatrics. Itasca,
IL.

Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes)
Session: Telehealth Strategies for Children with Medical Complexity During
COVID-19 Pandemic. American Academy of Pediatrics. Itasca, IL.

Speaker, AAP ECHO (Extension for Community Healthcare Outcomes) Session
08: Looking Ahead to the Fall: Influenza and COVID-19. American Academy
of Pediatrics, Itasca, IL

Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes)
Session 1: Introduction to the 2020-2021 Influenza Season and Flu Vaccination
Clinics. American Academy of Pediatrics. Itasca, IL

Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes)
Session 2: Motivating Families Who Are Flu Vaccine-Resistant. American
Academy of Pediatrics. Itasca, IL

Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes)
Session 3: Screening and Testing for Influenza and COVID-19. American
Academy of Pediatrics. Itasca, IL

Speaker, AAP ECHO (Extension for Community Healthcare Outcomes)
Session 4: Treatment of Influenza and COVID-19. American Academy of
Pediatrics. Itasca, IL

Speaker, COVID-19 Vaccine Implementation. VuMedi, a video education
platform for physicians. San Francisco, CA

Speaker, Use of Pfizer-BioNTech COVID-19 Vaccine: Clinical Considerations. New York State Department of Health Provider Webinar. Albany, NY

2021

Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes) Session 5: Telehealth Care for Influenza and COVID-19. American Academy of Pediatrics. Itasca, IL

Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes) Session 6: State of the 2020 – 2021 Flu Season During the COVID-19 Pandemic. American Academy of Pediatrics. Itasca, IL

Speaker, COVID-19 Vaccine: Safety Update. New York State Department of Health Provider Webinar. Albany, NY

Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes) Session 7: A Look at this Influenza Season and How to Prepare for the Next Season. American Academy of Pediatrics. Itasca, IL

Speaker, COVID-19 Vaccine Safety (February Update): How Common Is Anaphylaxis, Other Symptoms From Vaccines? Are COVID-19 Vaccine Safety Profiles Consistent With Pre Authorization Clinical Trial Observations? VuMedi, a video education platform for physicians. San Francisco, CA

Panel Member, AAP ECHO (Extension for Community Healthcare Outcomes) Session 8: Implementing QI Efforts in Practice to Improve Influenza Vaccination Rates. American Academy of Pediatrics. Itasca, IL

Speaker, Hit Me With Your Best Shot: Updates to the 2021 Children and Adolescent Immunization Schedule. AAP Pediatric Care Online webinar. American Academy of Pediatrics. Itasca, IL.

Speaker, AAP ECHO (Extension for Community Healthcare Outcomes) Session 9: Forecasting the Future: What Can Practices Do Between Flu Seasons? American Academy of Pediatrics. Itasca, IL

Speaker, COVID-19 Vaccines and Children. New York State Department of Health Provider Webinar. Albany, NY

Speaker, Insights into the CDC's Advisory Committee on Immunization Practices. TH Chan Harvard School of Public Health. Boston, MA.

Speaker, "Has Delaying Vaccination in Children Delayed an Effective Response to the Pandemic? Which Vaccines Are in Progress of Testing for Children and Teens?" VuMedi, a video education platform for physicians. San Francisco, CA

Speaker, Telehealth Can Promote Breastfeeding During COVID-19 Pandemic. VuMedi, a video education platform for physicians. San Francisco, CA

Speaker, Reducing the Burden of Influenza in Children: An Exploration of Novel and Emerging Antiviral Therapy. The Future of Pediatric Practice 2021. Florida Chapter of AAP. Orlando, FL

Invited Presentations - International

- 2000 Participant; Learner Portfolios Conference immediately preceding CME Congress 2000: An International CME Summit on the Practices, Opportunities and Priorities for the New Millennium. Universal City, CA.
- Speaker; *PediaLink*TM: Helping Pediatricians Manage Their Continuing Professional Development (CPD). CME Congress 2000: An International CME Summit on the Practices, Opportunities and Priorities for the New Millennium. Universal City, CA.
- 2002 Lecturer; *PediaLink*TM (Online CME/CPD) Continuous Professional Development for Pediatricians. Council of European Specialists in Pediatrics (CESP). Amsterdam, The Netherlands.
- 2004 Speaker, Staying on the Cutting Edge – Online CME. CME Congress 2004: An International Congress linking CME and CPD to health outcomes. Toronto, Ontario, Canada.
- Speaker, Becoming a Reflective Practitioner Online. CME Congress 2004: An International Congress linking CME and CPD to health outcomes. Toronto, Ontario, Canada.
- Participant, Teaching Teachers to Teach: An e-Learning Approach to Faculty Development. 29th International Conference on Health and Science Communications Association (HeSCA) Media Festivals. Denver, Colorado.
- Keynote Speaker, CPD: The Future of Training Patterns Integration Through Platforms, Ospedale Pediatrico Bambino Gesù (Vatican Children’s Hospital), Rome, Italy.

b. *Professional and Educational Leadership Roles Related to Teaching*

- 1995-2002 **American Academy of Pediatrics**
Co-Director, Mentorship Program in Primary Care Research
My oversight for this program involved teaching practicing pediatricians about the steps involved in clinical research, then linking them with academic mentors to shepherd the pediatricians through the process of conducting their own clinical research project.
- 1997-2002 **Boston Combined Residency Program in Pediatrics**
Rotation Director, Senior Supervisory Primary Care Rotation
After developing, designing, piloting, and evaluating this rotation, I was responsible for all aspects of the continued implementation and evaluation of this unique experience for housestaff as teachers and supervisors in a variety of ambulatory settings.
- 1998- **Bureau of Maternal and Child Health**
Chair, *Bright Futures* Health Promotion Workgroup

Bright Futures enriches the traditional primary care encounter, emphasizing the need for pediatricians to highlight health promotion and to focus on the child in the context of her family and the community where she lives. My workgroup has produced a video and published an innovative health promotion curriculum of unique core concepts to teach clinicians in training this value-added approach to pediatric care. This health promotion content has been expanded into a web-based, distance learning program for maternal and child health (MCH) educators and clinicians (www.pediatricsinpractice.org). *Pediatrics in Practice* is an online center to learn, teach, and practice health promotion, designed to meet the teaching and personal learning needs of all MCH professionals in a self-directed manner and to equip them with the knowledge, attitudes and skills they need to effectively teach and practice health promotion.

1999-2016

American Academy of Pediatrics

Editor-in-Chief, *PediaLink*® (Online CME/CPD)

I currently spearhead the creation of a cutting-edge, internet-based, model educational learning platform (www.pedialink.org) that is comprehensive, innovative, and flexible in meeting the current and emerging individualized professional development needs of the 60,000 members of the American Academy of Pediatrics. *PediaLink*® provides important tools to link problem-solving needs and learning resources in a novel and individualized approach. It enables the learner to continuously direct, focus, and manage their own professional development more readily through the building of learning communities in order to more easily integrate what they have learned into clinical practice and measure the outcomes of their lifelong learning.

2000-2015

Harvard Medical School

Senior Editor, *InteliHealth*

Working closely with junior faculty colleagues, I am responsible for the internet publishing of Pediatric content for award-winning *InteliHealth* (www.intelihealth.com), a consumer health information guide from Harvard Health Publications at Harvard Medical School. This role entails creating, editing, writing, and reviewing new content, features, and tools as well as continuously updating existing content for clinical accuracy and relevance, in order to maintain the highest possible standards for all content. This website averages more than 100,000 pages of content viewed per day and page views of 3.5 to 4 million per month, which is considered substantial given that there is no marketing or promotion of the site.

3. Teaching Awards

- **David S. Smith Housestaff Teaching Award - St. Christopher's Hospital for Children (1985)**
- **Russell P. Moses Teaching Award - Temple University School of Medicine (1989)**
- **Selected to The Academy of Educators at Harvard Medical School (2001)**
- **Nominee, Harvard Medical School Prize for Excellence in Teaching (Years 3 & 4; 2004)**
- **Rochester General Hospital Twig Teaching Fellowship (2016)**
- **Stacey and Steven Hoffman Clinical Care Innovations Award (2016)**
- **Northwell Teacher of the Year/Pediatrics (2017)**

- **Selected to The Academy of Medical Educators at Zucker SOM at Hofstra/Northwell (2018)**

These awards highlight my continued educational contributions and passion for medical education. I am considered a role model for faculty, housestaff and medical students, notably improving the image of the practitioner. My goals are (1) to give a realistic view of the talents, abilities, and limitations of a general pediatrician in an ever-changing healthcare environment; (2) to demonstrate similarities and differences in approach to clinical problems, emphasizing the reasons for such variability, pushing learners to think critically, and bridging the academician/specialist/practitioner gaps; (3) to help physicians in training develop sensitivity to the patient care concerns of the referring primary care physician (e.g., providing both clinical and technical support with communication during and after hospitalization); and (4) to teach the art of medicine in balance with the science. The responses of learners have been extremely positive, evidence that these goals are being achieved. Students, housestaff, and faculty frequently seek my clinical opinion on patient-management, particularly focusing on initial presentation in primary care, management using evidence-based medicine, and at what point subspecialty referral or hospitalization might be made.

4. Innovative Educational Programs Developed

“Career in Pediatrics - Emphasis on Private Practice” seminars. From 1987 to 1995, I helped organize annual seminars for the 24 junior residents from St. Christopher’s Hospital for Children. Topics were discussed in a “round table” format, such as a journal club and included an overview of careers in Pediatrics, how to choose a quality practice, the academic practicing pediatrician, finances and workload, research opportunities in private practice, women in pediatrics, and managed care/insurance.

Linking Academic Medical Centers and Private Practice. When I was a full-time partner in a private practice in a suburban Philadelphia community, I played a notable role in forging a pioneering model in primary care by uniquely and successfully integrating patient care, teaching at an academic center, clinical research, and community service. This model demonstrated that a meaningful relationship between an academic medical center and private practice can be a reality, with mutual gains for both.

Linking Primary Care and Research. I continue to play an integral role in the development of model programs for conducting quality office-based clinical research. Conducting research in a variety of busy primary care pediatric practice settings (e.g., private practice and academically-focused practices in children’s hospitals) has provided valuable insights into everyday practice; the new knowledge generated is relevant to all practitioners. The scrutiny of office routines that accompanies study participation has revealed intriguing information about how our practice functions, continuously helping to improve overall patient care as well.

There are obstacles encountered to conducting research in the office. However, I believe that both the immediate and far-reaching benefits far outweigh these challenges. My experience over the years has helped me to design, organize, and implement studies; I have learned to incorporate time-efficient techniques along with other effective methods of study management into our daily routines. Multiple protocols can be effectively managed in our clinical practice, as several studies in various stages are often being conducted at any given time. With this systems-based approach, our compliance rate with protocols is high, particularly for our socially disadvantaged, urban population in an urban free-standing children’s hospital and in a rural children’s hospital within a hospital. This is documented by our ability to keep study

dropouts to a minimum and parents of our patients are remarkably eager to participate and cooperate in these studies.

Our clinical research studies have had significant impact on the practice of primary care pediatrics and national policy. The Centers for Disease Control and Prevention (CDC) and the American Academy of Pediatrics (AAP) have used these results to make changes in the way previously licensed vaccines are used or to recommend to the FDA that new products be licensed. In addition, I am a member of the Advisory Committee on Immunization Practices (ACIP) of the CDC and an Ex-Officio member of the AAP's Committee on Infectious Disease (COID Red Book Committee), whose responsibility it is to develop and revise guidelines of the AAP for control of infectious diseases in children. In addition, the outcomes from our newborn discharge study are helping to monitor federal legislation (The Newborns' and Mothers' Health Protection Act of 1996) and to influence the AAP's Committee on Fetus and Newborn policy statements and guidelines intended to insure the health and well-being of newborns, postpartum mothers, and their families during the first week after hospital discharge. Screening guidelines used in primary care practice (e.g., using Reticulocyte Hemoglobin Content [CHr] for identifying iron deficiency before anemia) have also been enhanced through the results of our studies. Participating in office-based research helps children around the world, makes us better readers of the literature, and expands our professional horizons.

The Academy at Harvard Medical School. I was selected as a scholar with the inaugural group of educators when this Academy was first established at Harvard Medical School in 2001. Its goal was to renew and reinvigorate the educational mission of HMS, bringing together a diverse group of faculty and trainees who share a commitment and passion for teaching as well as a desire to improve the educational environment. As a leader of initiatives in curricular innovation, I received Academy support to contribute to three educational projects including patient/family and physician communication (through "Pediatrics in Practice" described below), creation of a new 4th year clerkship in integrative medicine (through PIME described below), and development of a single pediatric clerkship from three sites with common competencies and standardized assessment. I also served as mentor for a junior faculty Academy member's project on developing a "service learning" course for medical students about in-home respite care.

Pediatric Integrative Medical Education (PIME). I was responsible for the evaluation of this "center of excellence" project in education and research for the provision of integrative health care to children. First organized in 2000, PIME's aims were to develop curricular offerings in pediatric integrative medicine for health care professionals at every level of training; to provide faculty development for health care professionals to improve and update their expertise in teaching integrative medicine; and to do research in the evaluation of integrative medical education. It also disseminated CAM knowledge through its website and postgraduate educational programs to community health care provider-leaders who, in turn, would further disseminate CAM knowledge in their practices.

Bright Futures Health Promotion Curriculum. I am Chair of the *Bright Futures* Health Promotion Workgroup, comprised of nationally selected educators, nurses, parents, and pediatricians. This Workgroup, established in 1998 with the charge of developing a formal health promotion curriculum for use in Pediatric Residency Training Programs, identified a unique set of core concepts - advocacy, communication, education, health, partnership, health promotion, time management, and cultural competency – grounded in the tenets of *Bright Futures* (i.e., viewing the child within the context of her family and the community where s/he lives). The curriculum consists of an introductory video and eight teaching modules centered on

learning the critical health promotion skills that are important at each clinical encounter. The video helps the viewer explore the concept of health, identifying and giving examples of physicians who have incorporated these core concepts into clinical practice. Each of the eight teaching modules can be presented in stand-alone 30-minute interactive sessions prior to continuity clinic; the entire curriculum can be presented in a concentrated time period (e.g., half-day workshop) or over the course of a three-year pediatric residency training program. This comprehensive health promotion curriculum was published by Springer Publishing Company, Inc. in 2005 and national dissemination has been possible through our companion distance learning website (www.pediatricsinpractice.org), which focuses on learning, teaching, and practicing health promotion.

Pediatrics in Practice (www.pediatricsinpractice.org). This website expands our health promotion content into a web-based, distance learning program for maternal and child health (MCH) educators and clinicians. In leading this initiative, 3 concepts – Health Promotion, Faculty Development, and Distance Education – were blended to create a distance educational model for maximal dissemination, implementation, and evaluation of our *Bright Futures* Health Promotion content on local, regional, and national levels. This innovative program is designed to meet the self-directed teaching and personal learning needs of all MCH educators and clinicians, introducing learners to the benefits of reflection in the learning process. This website incorporates interactive technology to encourage reflective learning, including journaling, creating an action plan, and self-evaluation. It provides the opportunity to train and equip MCH leaders with critical teaching skills and the tools necessary for effective standardized education and integration of our health promotion content into clinical practice within the framework and values of the federal government’s *Bright Futures* initiative, Healthy Objectives 2020, and HRSA’s Maternal and Child Health Bureau’s Strategic Plan and Performance Measures System.

PediaLink (The AAP Online Learning Center) is an innovative, online home for lifelong learning and continuous professional development for physicians. As the Editor-in-Chief for PediaLink® (www.pedialink.org) for 17 years, I spearheaded the creation of this pioneering learning platform for the 60,000+ pediatrician membership of the American Academy of Pediatrics, who must respond to the current paradigm shift from periodic re-certification to maintenance of certification. PediaLink® is individualized, customizable, and confidential as it assists pediatricians to more easily direct, focus, and manage their continuous professional development. PediaLink®, which stems from the work of the late Donald Schon, is based upon clinical problem solving, self-assessment, and self-directed learning, encouraging medical professionals to integrate what they learn into their daily practice of medicine. My work on this innovative project has led to the development of extensive web-based materials for the ongoing training of pediatricians, moving toward a national curriculum for child health professionals. I have effectively blended advanced technologies with educational strategies to facilitate lifelong learning, self-assessment, physician behavior change, quality improvement, and improved health outcomes. This system and its component features are innovative in transitioning toward maintenance of certification.

Becoming A Reflective Practitioner Online. The current paradigm shift in education not only includes the delivery of information, but moves learners from superficial to deep learning. To complement the above tools being developed for the self-management of practice-based learning, I have spearheaded the creation of a web-based model that incorporates interactive technology. This first generation, online Reflective Exercise is a user-friendly, self-paced learning experience, which produces an opportunity to 1) engage learners in a continuous practice of self-observation and self-evaluation and 2) motivate learners to advance from

surface learning to deeper learning. Integrating Reflective Exercise into the learning setting empowers learners to move beyond simple recollection of fact and to synthesize what one learns. This tool, which includes journaling, creating an action plan, and self-evaluation, is intended to expand the expertise of educators, by encouraging them to keep a record of the impact of their teaching and fostering continuous improvement through the concept of collaborative learning. The Reflective Exercise can be found at www.pediatricsinpractice.org.

Using Interactive Technology To:

- **Promote Breastfeeding In Primary Care.** I orchestrated all facets of the production of an interactive web-based program to raise awareness and to promote continuation of breastfeeding. This educational platform can be found at www.feedingyourbaby.org and www.pediatricsinpractice.org. It is a user-friendly program that presents educational content about breastfeeding in a dynamic, interactive manner using state-of-the-art touch screen technology during the patient's waiting time in the office. Customizable information and results of a needs assessment in this topic area are printed for the patient to discuss with their provider during the visit. Usage can be quantified to facilitate informed updates of the material. A randomized, controlled trial analyzed its effectiveness in promoting the continuation of breastfeeding.
- **Promote Smoking Prevention in Young Girls.** I spearheaded the development of the *No Smoking Room*, (www.nosmokingroom.org) a safe, online patient education site created to empower young girls to say "no" to smoking or to encourage those who are smoking to quit. The website engages 8-11 year old girls through high quality multimedia features. Health professionals are also provided with patient education door hangers that direct young girls and their families to visit the *No Smoking Room* and to educate them about this serious public health issue. Complementing this website, a new pediatric tobacco counseling course for health professionals was recently launched on my health promotion website (www.pediatricsinpractice.org). Online modules support the health professional in applying concrete strategies to open and maintain the conversation with young girls and their families around smoking prevention and cessation.
- **Advance Health Literacy for Families.** The Child Health Guide (www.childhealthguide.com) is a revolutionary advance in health literacy: it is the only family resource that uses live-action video of real children with real symptoms, illnesses, and developmental milestones. Child Health Guide's rich features, include 200+ videos plus an easy-to-use interactive Symptom Checker, which helps achieve better health outcomes for kids, reduced anxiety for parents, and lower health costs. Working closely with colleagues from Norway, I served as Director of the Medical Advisory Board and envisioned how the use of the Child Health Guide can translate into better usage of medical resources, increased knowledge acquisition and understanding with less anxiety by parents and caretakers, and improved outcomes for children. As a user-friendly program, it has been enhanced for families, by families, to present educational content in a dynamic, interactive manner using state-of-the-art technology.
- **Promote Oral Health Using Bright Futures Core Concepts.** I spearheaded the creation and formal evaluation of an online curriculum designed to increase the confidence, knowledge, and clinical performance in oral health and Bright Futures philosophy among pediatric residents. The overall goal was to strengthen and expand

pediatric residents' roles as care providers in health promotion and preventive services. We first conducted a cross-sectional assessment of a geographically diverse multi-institutional sample of residents to identify a more detailed look at barriers to applying Bright Futures oral health concepts in continuity clinic. Residents also were found to demonstrate greater skill in communication and partnership building compared with oral health promotion behaviors and performance of an oral examination. Armed with this information, we uniquely conducted the first randomized controlled trial that examines a Bright Futures-based online curriculum about a preventive health service at the national level. We demonstrated that our online educational intervention (https://www.pediatricsinpractice.org/practice_center/pc_tools_oralhealth.asp) provides a replicable national training model that advances important elements of primary care pediatrics and related policy recommendations vital to health care reform. Further education is needed at a national level if we are to meet Healthy People 2020 goals. This RCT reinforced the need to invest in the review of assessment approaches for new online curricula designed to meet the growing preventive services demands on primary care pediatricians.

D. Report of Clinical Activities

1. *Clinical Practice and Patient Load*

1985-1987 New Jersey

After completing my residency in Philadelphia, I spent two years in the National Health Services Corps in Camden, NJ. I was the only pediatrician practicing fulltime (120 patients per week) in the poorest part of a very poor city. Lashing out at the local government, arsonists destroyed my clinic, yet we continued to see patients during a very rapid re-construction phase. It was critical to our underserved families to maintain continuity, and the community was most appreciative of our efforts.

1987-1995 Pennsylvania

With both active inpatient and outpatient services, the majority of my time at Pennridge Pediatric Associates was involved in direct patient care, seeing approximately 125 outpatients of varying complexity per week in two private offices - one which functioned as a group practice with 3 or 4 members in the office seeing patients at any one time, and the satellite which functioned as a single practitioner office 15 minutes away. The practice annually averaged almost 35,000 total outpatient visits (one-third well and two-third sick) with morning, afternoon, and evening hours 5 days per week. This also included morning hours on Saturday and Sunday and after-hours visits as necessary. Minor surgical procedures (e.g., suturing, splinting) were performed in the office, as well as the administration of allergy shots. Daily phone hour provided a direct link with the doctor to address issues, answer questions parents had, and to provide scheduling.

I was "on call" an average of twice per week as we provided 24-hour coverage 365 days per year for our patients, including daily hospital rounds in both the nursery and pediatric floors at Grand View Hospital, a 235 bed, non-profit general hospital with a 20 bed pediatric unit and a 20 bed level II nursery. The practice averaged approximately 55 newborns per month. I attended repeat and emergency C-sections as well as emergency vaginal deliveries. Newborns that required ventilation or pediatric subspecialty care were transferred to available neonatal centers after stabilization. The practice averaged 16 admissions to the pediatric floor each month, although this was trending downwards. Patients who required intensive or surgical care were also transferred to a children's hospital after stabilization.

I functioned as one of the primary care providers for a group of profoundly disabled children in a local chronic care facility, doing complete evaluations biannually and coordinating their acute and chronic care in a team approach with various health professionals throughout the year. I was frequently consulted by family doctors, pediatricians, and adult colleagues in the community who care for pediatric patients in both inpatient and outpatient settings.

I annually spent at least 7 weeks per year full-time at St. Christopher's Hospital for Children as both ward attending and student teaching attending, directly responsible for resident and student education. As a dedicated member of this university-affiliated group practice, I performed the various tasks and duties of full-time staff physicians - teaching, supervising, counseling, and conducting research. In supervising the activities of the general pediatric service, I shared a major role in the teaching of students and housestaff through rounds and conferences. My practical experience was most beneficial to students and trainees in pediatrics, requiring me to be available throughout the day and to be on call at night. I was also involved in the administrative work of our service. With this level of responsibility, my full commitment of time was to St. Christopher's during the rotation, except for one evening each week devoted to following cases of special interest in my local practice. I was able to pursue problems of interest and new concepts in pediatrics at great length on this academic rotation, an opportunity often lost in a busy private practice. I was stimulated to review the latest medical literature, adding to my personal fund of knowledge, applying it at the community level, and thus, upgrading the quality of pediatric care in my community. This represented continuous professional development at its best.

1995 - 2005 Massachusetts

The hospital-based primary care program - Children's Hospital Primary Care Center (CHPCC) - had active inpatient and outpatient services, providing a strong referral base for the specialty areas of the hospital. CHPCC was the largest single provider of pediatric primary care in Boston, with more than 10,000 patients and almost 34,000 program visits each year to more than 100 providers (faculty physicians, nurse practitioners, and housestaff). I averaged 30 – 35 outpatient visits per week of varying complexity, as many children in our urban practice have health problems complicated by troubled family dynamics and economic hardship. Our practice had approximately 70-80 patients hospitalized each month. Faculty rotated daily rounding throughout the year, each covering our PHA inpatient service 5 weeks per year (on average), until departmental financial constraints in 2002 limited this opportunity. In addition, I was a "Teaching and Care" attending on one of the General Pediatrics Team for 1 month each year, educating housestaff and students and simultaneously being attending of record.

Although my principal responsibilities limited the size of my personal primary care practice as well as the amount of time I was able to devote directly to patient care, I provided our primary care program with the knowledge of a committed, actively involved, experienced practitioner who possesses the desire and ability to contribute new perspectives in patient management to housestaff and faculty that might otherwise lack this valuable viewpoint. My knowledge is tempered by "real world" practice experience, and I have mastered the ability to impart this valuable clinical application to others. I provided new perspectives in patient management through the private general pediatric practitioner's eyes. Housestaff and medical students need to be familiar with and skilled in the management of a wide variety of diseases, and must appreciate when to refer. My role demonstrated a solid working relationship between pediatric generalists and subspecialists and establishes a more balanced training experience. Teaching

both the art and science of medicine to physicians in training is particularly valuable and satisfying for both health promotion and disease management.

2005- 2010 New Hampshire

The General Academic Pediatrics' Section comprised the generalist core of the Department of Pediatrics and Children's Hospital at Dartmouth. It maintained a broad *mission* to: (1) provide primary care and urgent (same day) ambulatory services to infants, children and adolescents residing in our primary care service area; (2) provide attending level hospitalist services to the CHaD Pediatric and Adolescent Unit; (3) provide attending level coverage to the Normal Newborn Nursery; (4) staff special programs in Adolescent Medicine, the Child Advocacy and Protection Program, the Spina Bifida Program, and the Boyle Program in Community Pediatrics, amongst others; (5) assume major, and disproportionate, responsibility for supervision and teaching within the Residency Program and for DMS students in all four years; (6) improve resident and student education via participation and leadership in national pediatric education organizations; (7) advance the well being of children through research; and (8) improve clinical care and teaching via quality improvement initiatives.

My clinical responsibilities included primary care practice, care of sick ambulatory patients, supervision of the resident continuity clinic, oversight of the Normal Newborn Nursery service, and inpatient attending on the Pediatric and Adolescent Unit. Many children in our rural practice have complex health problems complicated by troubled family dynamics and/or economic hardship. Although administrative and leadership responsibilities limited the amount of time I was able to devote directly to patient care, I provided our primary care program with the knowledge of a committed, actively involved, experienced practitioner in multiple primary care settings. Teaching both the art and science of medicine to physicians in training is particularly valuable and satisfying.

2010- New York

The Division of General Pediatrics' ambulatory primary care practice at CCMC is dedicated to delivering outstanding, high quality medical care to our patients from infancy through adolescence. Its pediatric medical home is intended to promote the health and well-being of children and their families through anticipatory guidance, preventive wellness, immunizations, timely screenings, treatment of common illnesses, and comprehensive primary care for all children, including those with special health care needs. It also serves as the primary teaching site for many of the pediatricians-in-training at CCMC, who experience how generalists should be the strongest advocates for children. It shoulders much of the teaching responsibilities of medical students and residents, while providing a medical home for children from an incredibly diverse socioeconomic population. Historically, General Pediatrics at CCMC has struggled to live up to organizational expectations regarding continuity, teaching, and financial performance. In addition, the academic advancement of faculty has been modest at best, particularly highlighted with the launch of the new medical school. During my tenure here, change continues. My clinical responsibilities have included primary care practice, care of sick ambulatory patients, supervision of the resident continuity clinic, and oversight of the Normal Newborn Nursery.

2. *Clinical Contributions*

Annual Census Report. As Vice President and Secretary of Pennridge Pediatrics Associates, I recognized the importance of efficient administrative time as part of the day-to-day running of

a pediatric office. I designed and maintained a monthly clinical and business database to produce an annual 27-page “Census Report.” My extensive database management experience permitted me to produce graphic and tabular information for monitoring trends, enrolling patients for studies, managing insurance companies, maintaining staffing requirements, and detailing inventory.

Primary Care at Boston Children’s Hospital. Shortly after I arrived at Boston Children’s Hospital in 1995, I orchestrated the merger of two separate hospital-based primary care programs (a resident and a faculty program) into one large ambulatory multi-disciplinary practice – Pediatric Health Associates (PHA), now known as Children’s Hospital Primary Care Center (CHPCC). It is rapidly moving toward an improved balance of inpatient, ambulatory, and after-hours services, including telephone coverage. I have been a champion of this innovative and advanced concept of fully integrating medical education and research into a comprehensive primary care service. A multi-disciplinary Service Team (i.e., physician leaders in clinical care, education, and research, nursing, social work, and administration) was created to coordinate all aspects of our practice. Since the merger, our hospital-based primary care practice has successfully grown with special programs such as the Young Parents Program (providing specialized care services to adolescent parents and their children), the Advocating for Successful Kids Program (helping children to reach their potential in school), the One Step Ahead Program (helping overweight children manage their nutritional needs and prevent obesity), and the Reach Out and Read program (promoting literacy in the primary care setting). My vision of primary care is for CHPCC to be a nationally recognized model for pediatric primary care that produces physician leaders in clinical care (especially the medically and socially complex), training, research, and community service.

General Pediatric Team Model. With the reorganization of the Children’s Hospital medical services to improve continuity between inpatient and outpatient care, I tapped my unique experiences as both a community and hospital-based primary care physician to help create our General Pediatric Team model, using a select group of hospitalists that is quickly becoming a recognized model of expertise for quality care and teaching. The quality of patient care, teaching, and research for general pediatric patients has significantly improved through a more seamless integration of inpatient and outpatient services.

Network of Community Hospitals. I directed the initial birth of our current Community Medicine Program and its operating committee – Network Development and Community Practice. This program’s efforts link community hospitals with Children’s Hospital in providing care for all children in our region and beyond.

Children’s Hospital Inpatient Liaison Development (CHILD) Program. I directed the development and implementation of this program which was designed as a pilot project to improve communications with those community health centers in Boston that routinely refer to Children’s Hospital. The target population was inpatient admissions to the general medical ward services. It was felt that the system could one day be expanded to accommodate the dissemination of information to all providers in the community by specialty services in the hospital. Although a qualitative evaluation seemed positive by most users, the re-organization of the medical services, limited information systems expansion, and finances shelved this pilot program.

Quality Improvement Initiatives in Primary Care. I directed the initial development, implementation, and education of quality of care initiatives for our hospital-based primary care practice. This included the design of aims, outcome measures, data gathering methods, and

approaches for PHA. In Primary Care, we focus our efforts in health promotion and disease prevention in order to impact the largest proportion of our patients. The particular areas identified were immunizations, health supervision screening, and disease-specific care (e.g., asthma).

Intellicare. I was Pediatric Medical Director for a telephone triage service in primary care for our Pediatric Physician Organization at Children’s Hospital (PPOC). I provided physician oversight for the clinical programs provided to clients of Intellicare in a consultant role. I acted as liaison with physicians and functioned as a representative of Intellicare in call clarifications and review, as well as assisted in resolution of disagreements involving their clinical specialty. In addition, I was an educator for IntelliCare clinical personnel and for the larger community of health care providers.

Decision Support Tools for the Public. Together with colleagues and staff at Harvard Medical School’s consumer education website (www.intelihealth.com), we created more than 200 web-based decision support tools to demystify for the user/patient the processes that physicians use when taking a medical history based on initial symptoms (we are not providing definitive diagnoses), deciding what therapies to advise based on answers to queries (we are not telling the user what therapy is best), and managing a chronic condition or disease (we are not substituting for the patient-doctor relationship). Using conversational language, we emphasize “transparency” by providing users with information that helps them understand why certain questions are being asked, how an answer guides the physician to move in one direction versus another, and how closed-ended questions asked algorithmically are not random yes/no questions, but lead to hypotheses and decision-making.

Using Interactive Technology To Promote Breastfeeding. I orchestrated all facets of the production of an interactive computer and web-based program (www.feedingyourbaby.org) to raise awareness and to promote continuation of breastfeeding. This user-friendly program presents educational content about breastfeeding in a dynamic, interactive manner using state-of-the-art touch screen technology during the patient’s waiting time in the office. Customizable information and results of a needs assessment in this topic area can then be printed for the patient to discuss with their provider during the visit or to take home with them. Usage can be quantified to facilitate informed updates of the material. A faculty colleague and I are conducting a randomized controlled trial of the effectiveness of this health services intervention to promote continuation of breastfeeding.

Using Interactive Technology To Promote Smoking Prevention in Young Girls. I have spearheaded the development of the *No Smoking Room*, (www.nosmokingroom.org), a safe, online patient education site created to empower young girls to say “no” to smoking or to encourage those who are smoking to quit. The website engages 8-11 year old girls through high quality multimedia features. Health professionals are also provided with patient education door hangers that direct young girls and their families to visit the *No Smoking Room* and to educate them about this serious public health issue. Complementing this website, a new pediatric tobacco counseling course for health professionals was recently launched on my health promotion website (www.pediatricsinpractice.org). Online modules support the health professional in applying concrete strategies to open and maintain the conversation with young girls and their families around smoking prevention and cessation.

Advancing Health Literacy for Families. Child Health Guide (www.childhealthguide.com) is a revolutionary advance in health literacy: it is the only family resource that uses live-action video of real children with real symptoms, illnesses, and developmental milestones. Child

Health Guide's rich features, include 200+ videos plus an easy-to-use interactive Symptom Checker, which helps achieve better health outcomes for kids, reduced anxiety for parents, and lower health costs. Working closely with colleagues from Norway, I served as Director of the Medical Advisory Board and envisioned how the use of the Child Health Guide could translate into better usage of medical resources, increased knowledge acquisition and understanding with less anxiety by parents and caretakers, and improved outcomes for children. As a user-friendly program, enhancements were made for families, by families, to present educational content in a dynamic, interactive manner using state-of-the-art technology.

Promoting Oral Health with Bright Futures Core Concepts. I spearheaded the creation and formal evaluation of an online curriculum designed to increase the confidence, knowledge, and clinical performance in oral health and Bright Futures philosophy among pediatric residents. The overall goal was to strengthen and expand pediatric residents' roles as care providers in health promotion and preventive services. We first conducted a cross-sectional assessment of a geographically diverse multi-institutional sample of residents to identify a more detailed look at barriers to applying Bright Futures oral health concepts in continuity clinic. Residents also were found to demonstrate greater skill in communication and partnership building compared with oral health promotion behaviors and performance of an oral examination. Armed with this information, we uniquely conducted the first randomized controlled trial that examines a Bright Futures-based online curriculum about a preventive health service at the national level. We demonstrated that our online educational intervention (https://www.pediatricsinpractice.org/practice_center/pc_tools_oralhealth.asp) provides a replicable national training model that advances important elements of primary care pediatrics and related policy recommendations vital to health care reform. Further education is needed at a national level if we are to meet Healthy People 2020 goals. This RCT reinforced the need to invest in the review of assessment approaches for new online curricula designed to meet the growing preventive services demands on primary care pediatricians.

3. *Other Relevant Information about Clinical Role*

Practice-based Research. I was an American Academy of Pediatrics' chapter co-coordinator of the Pediatric Research in Office Settings (PROS) network for 16 years, beginning in 1989. The mission of PROS is to improve the health care of children by conducting national collaborative, practice-based research addressing primary care issues. My extensive experience with office-based research has enhanced my contributions in the network and my peers recognize my expertise in practice-based research. Largely due to my collaborative efforts, the Pennsylvania and Massachusetts Chapters were considered "gold standards" as most effective chapters in the entire network. An increasing number of practicing clinicians expressed interest in participating in clinical research.

Integrating Quality Improvement into Patient-Centered Medical Homes. I have developed, implemented, and evaluated QI activities for both the inpatient (eg, Intrapartum and postpartum Tdap administration) and outpatient (eg, Obesity prevention and Breastfeeding promotion) settings. This also includes measurement of immunization rates for the patient-centered medical homes. The incredible variability among clinicians presents the opportunity to explore the quality of clinical care and teaching by enhancing health care personnel interactivity around shared practices using a "Practice Talk" model. On a related note, as Editor-in-Chief of *PediaLink* for 17 years, the AAP's Online Home for Lifelong Learning (www.pedialink.org), I spearheaded the development of an innovative model that creates and spreads a culture of QI in Pediatrics and fulfills Maintenance of Certification (MOC) requirements by the American Board of Pediatrics. This provides the opportunity for "everyday" pediatricians to become

proficient in continuous quality improvement during their day-to-day practice, at point-of-care where it is needed most.

Educating the Public about Pediatrics. I regularly share my knowledge and expertise by educating the public through writing for health information websites and regular participation in media interviews on a variety of pediatric topics. I am responsible for the internet publishing of Pediatric content on Harvard Medical School's consumer education website (www.intelihealth.com); this entails creating, editing, writing, and reviewing important new content, features, and tools as well as continuously updating existing content for clinical accuracy and relevance. As part of my leadership role at both Children's Hospital Boston and Children's Hospital at Dartmouth and as a member of the AAP's Committee on Infectious Diseases, I act as a spokesperson for the news media on a variety of pediatric health care issues including vaccination, diagnosis and treatment of common childhood illnesses and infectious diseases, and practical information for parents, teachers and caregivers. I have appeared on national television (NBC's Today Show and ABC's World News Tonight), written for national magazines (Newsweek and USA Weekend), and been interviewed by international, national, regional and local media outlets. I have also been featured in these children's hospital's publications both for internal and external audiences, including publications for referring physicians and parents. In addition, I have given presentations to schools and youth-oriented organizations on various topics for children, families and caregivers of children.

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