

CURRICULUM VITAE

Date Prepared: 4/12/10
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Education

5/1992	Yale University	B.A	Biopsychology
6/1997	Harvard Medical School	M.D.	Medical Doctor
6/2001	Harvard School of Public Health	M.P.H.	Health Services Research (in clinical effectiveness)

Postdoctoral Training

7/1997- 6/1998	Intern in Pediatrics	Boston Children's Hospital and Boston Medical Center
7/1998- 6/2000	Resident in Pediatrics	Boston Children's Hospital and Boston Medical Center
7/2000- 6/2002	Fellowship in Health Services Research,	Massachusetts General Hospital and Harvard Medical School

Faculty Academic Appointments

7/1997- 6/2002	Clinical Fellow in Pediatrics	Harvard Medical School
7/2002- 6/2004	Instructor in Pediatrics	Harvard Medical School
7/2004- 12/2008	Assistant Professor of Pediatrics	Harvard Medical School
1/2009	Associate Professor of Pediatrics	Harvard Medical School

Appointments at Hospitals/Affiliated Institutions

7/2000- 5/2002	Graduate Assistant in Pediatrics	MassGeneral Hospital for Children
5/2002-	Assistant in Pediatrics	MassGeneral Hospital for Children

Other Professional Positions

1994	Summer Intern	U.S. Preventive Services Task Force
1994-1995	President	Harvard Chapter of American Medical Student Association
1996	Summer Intern	Centers for Disease Control, Atlanta Georgia
1999-	Member	MGH Tobacco Research and Treatment Center
2000-	Member	Harvard Tobacco Control Working Group
2001-	Founding Member	Tobacco Consortium, Center for Child Health Research of the American Academy of Pediatrics
2002-2004	Member	Dyson Initiative National Technical Advisory Team
2002-2004	Expert	National Cystic Fibrosis Learning Collaborative
2002-2005	Consultant	Newton Wellesley Hospital Tobacco Control Initiative
2003-	Chair	Tobacco Consortium, Center for Child Health Research of the American of Pediatrics
2005-	Associate Fellowship Director	MGH Center for Child and Adolescent Health Policy
2006- 2007-	Member Partners Tobacco Control Taskforce Harvard University site Principal Investigator	Co-chair EHR Subcommittee Julius Richmond Center of Excellence, Addressing the Secondhand Smoke Exposure of Children
2008-	Member	Dana-Farber Harvard Cancer Center Risk Reduction Steering Committee
2008-	Member	MGHfC Research Council

Professional Societies

1999-	American Academy of Pediatrics	Fellow
1999-	Massachusetts Medical Society	Member
2001-	Ambulatory Pediatric Association	Member
2001-	Society for Nicotine and Tobacco Research	Member
2004-	Society for Pediatric Research	Elected Member
2005-	American Medical Association	Member

Grant Review Activities

2001-	Ambulatory Pediatrics	Reviewer
2002-	Pediatrics	Reviewer
2003-	Nicotine and Tobacco Research	Ad hoc reviewer
2003-	American Journal of Preventive Medicine	Ad hoc reviewer
2004-	Journal of Child and Adolescent Psychiatry	Ad hoc reviewer
2002-	Journal of Clinical Outcomes Management	Ad hoc reviewer
2003-	Health Education Research	Ad hoc reviewer
2005-	Preventive Medicine	Ad hoc reviewer
2006-	Cancer	Ad hoc reviewer
2007-	Journal of Hospital Medicine	Ad hoc reviewer

Editorial Activities

Frequent reviewer manuscripts in the field of tobacco control. Invited editorials include Pediatrics, Journal of Clinical Outcomes Management, Newsweek Magazine, and AOL News.

Other Editorial Roles

Honors and Prizes

1990	Fellows Prize	Yale University	For service in founding elementary school tutoring program
1990	John C. Schroeder Award	Junior at Yale who will “play a part in the world”	
1990	Chase Coggins Scholarship	pursue public health project in Paraguay	
1990	Richter Fellowship	pursue public health project in Paraguay	
1992	Distinction in Biology	Yale University	
1996	University of Tokyo Fellowship	teach case-based learning to Tokyo	
1997	Secretary’s Award for Distinguished Service	protecting the health of the U.S.Public	
1997	Paul Dudley White Fellowship	global burden of shigella serotypes	
2001	Community Child Health Award	Boston Children’s Hospital	
2005	Partners in Excellence Award	Massachusetts General Hospital	In recognition of performance and commitment to excellence”, for work on tobacco control at Partners
2006	Partners in Excellence Award	Massachusetts General Hospital	In recognition of performance and commitment to excellence”, for work on tobacco control at Partners
2006	Children’s Environmental	EPA, for the CEASE Program	

	Health Recognition Award		
2008	Jarvik-Russell Young Investigator Award	Society for Research on Nicotine and Tobacco	
2008	Smoke Free Champion Award	The Smoke Free Project	For significant contributions to pediatric tobacco control and the health of children,”
2008	Partners in Excellence Award	Massachusetts General Hospital	In recognition of outstanding performance and commitment to excellence”, for clinical pediatrics
2009	Innovation in Medicine Award	AHRQ, for the CEASE Program	
2009	Idea of the Year--Health Category	New York Times	For promoting the concept of residual tobacco smoke contamination as “thirdhand” smoke.

Report of Funded and Unfunded Projects

Funding Information

Past

1999-2001	The Medical Foundation A smoking cessation project targeting parents of children with chronic respiratory disabilities. Supported by the Deborah Monroe Noonan Fund Co-P I The goal of this study was to investigate the feasibility of engaging parents in a smoking cessation intervention at the time of child hospitalization for respiratory illness.
2000-2002	The Medical Foundation The feasibility of an outpatient smoking cessation program for parents of children with chronic respiratory disabilities. Supported by the Deborah Monroe Noonan Fund Co-P I the goal of this study was to investigate the feasibility of engaging parents in a smoking cessation intervention at the time of the child’s outpatient visit for smoking related illness.
2000-2002	Health Services Research Training Award AHRQ T32-HS00063 Fellow
2001-2002	QuitWorks: a novel partnership of Massachusetts’ health plans with the department of public health to improve tobacco treatment for Massachusetts residents Massachusetts DPH Scientific Advisor The major goal of this project is to implement the 2000 Public Health Service Tobacco Use and Dependence Guidelines into routine office practice in Massachusetts.2003-2008
2001-2003	Planning a systems-level strategy to address tobacco in a Medicaid MCO RWJF 044042 P I This study investigates the implementation of a tobacco control strategy at a Medicaid managed care organization that includes universal screening of members, brief counseling, pharmacotherapy benefits information, and referrals.
2002	Boston Children’s Hospital

Community Child Health Program Award
Project Investigator
Increasing access to free smoking cessation services for lower income families in Boston
2003-2008 FAMRI 024032
Young Clinical Scientist Career Development Award
P I

2003-2007 Changing Pediatric Practice to Address Child Environmental Tobacco Smoke Exposure.
NCI Program Project
Grant 2U19CA079689-06
Co-Investigator
Using Electronic Medical Records for Improving Adherence to National Tobacco Treatment
Guidelines in Primary Care
2003-2008 NCI K07CA100213
Cancer Prevention, Control, Behavioral and Population Sciences
Career Development Award
P I

2004-2007 Implementing Effective Smoking Cessation in Pediatric Practice.
Robert Wood Johnson Foundation 051803
NEWS—Newborn’s Smoke-Free Start
P I

2004-2007 A smoking cessation intervention with postpartum mothers and fathers.
American Legacy Foundation
P I

2004-2007 Pediatricians Actively Reaching-Out to End Tobacco Use: The PARENT Initiative
Robert Wood Johnson Foundation 051792
Brief Smoking Cessation Counseling in Pediatric Practice to Reduce Environmental Tobacco
Smoke Exposure of Young Children
Co-Investigator

2006-2007 American Legacy Foundation 219246
Dissemination of the CEASE program in North Carolina

Current

2006-2011 Flight Attendant Medical Research Institute 204938
The Julius B. Richmond Center of Excellence
P I (\$410,000)
helping on several projects within this program project grant seeking to help eliminate secondhand
smoke exposure of children

2007-2010 Flight Attendant Medical Research Institute
Co-Investigator (\$325,500)
Secondhand smoke counseling for parents of hospitalized pediatric patients

2007-2012 NCI/NIDA/AHRQ
R01-CA127127-01
PI (\$5,301,199)
Addressing Pediatric Smoking by Changing Pediatric Office Systems

2008-2011 Flight Attendant Medical Research Institute
Clinical Innovator Award
P I (\$325,500)
To develop and test an online CME module for systems-level change in delivering family-centered
tobacco control in child healthcare settings.

2008-2011 American Legacy Foundation
Co-Investigator (\$250,000)
Materials development for pediatric offices

Report of Local Teaching and Training

Teaching of Students in Courses

1995	Health Care Reform Day Author of Ethics Resolution 350 participants, including all 1 st and 2 nd year medical students	Organizer 6 months preparation 4 hours/week
1996-1997	Introduction to Clinical Medicine Weekly Physical sign rounds 4 medical students Tutor	Tutor 4 hours/week

Formal Teaching of Residents, Clinical Fellows and Research Fellows (post-docs)

2001-2002	Pediatric Resident Ambulatory Curriculum Three talks given on a rotating schedule “ABC’s of Wheezing,” “Tobacco control in outpatient pediatrics,” “Postpartum Depression.”	Monthly 1 hour
2002-2004	Ambulatory Care Rotation Attending in Pediatrics	Annual one-month commitment
2005-	Associate Fellowship Director, MGH Center for Child and Adolescent Health Policy, Harvard Pediatric Health Services Research Fellowship Program Daily responsibilities include active mentoring of 1-3 fellows each year, regular attendance, feedback, and teaching at “works-in-progress” seminars, and some administration of the fellowship.	each year

Formally Supervised Trainees

2000-2004	Valerie Hills Buckley MPH Encouraged getting MPH at Boston University, actively mentored for 2000, 2001. Advised Valerie on a roughly once per month basis 2002-2004. Two published manuscripts together. Went on to manage pediatric quality improvement projects under the direction of Timothy Ferris MD, MPH at MGH.
2001,2002	Bronwen Carroll MD Resident at MassGeneral Hospital for Children, actively mentored for 4 months 2001 published one manuscript together, two months 2002, published second manuscript together. Went on to an Academic Emergency Medicine Fellowship at MGHfc.
2002	Taida Wolfe 4 th year medical student at Tufts, actively mentored for 8 weeks. Taught SAS, submitted abstract

together, published one manuscript together. Went into Obstetrics at another institution (not accepted at the MGH OB/GYN program).

- 2004-2005 **Carey Thomson MD, MPH**
 Instructor in Pulmonary Medicine at MGH and Harvard Medical School. Served as one of Dr. Thomson's mentors in her research on childhood secondhand smoke exposure reduction. Specifically mentored her on the submission of a Career Development Award from the Flight Attendants' Medical Research Institute. Pulmonary and Critical Care Attending at Newton Wellesley Hospital.
- 2004 **Fabienne Bourgeois MD**
 Fellow in the Harvard Clinical Effectiveness Program and Pediatric Health Services Research Fellowship, serve as one of her mentors and primary mentor on the "Author in the Room" project evaluation. Junior Faculty at Boston Children's Hospital with a pediatric informatics focus.
- 2003-2006 **Karen Lee MD, MPH**
 Fellow in the Harvard Clinical Effectiveness Program and Pediatric Health Services Research Fellowship, serve as one of her mentors and primary mentor on a study evaluating residents training to deliver culturally appropriate preventive services. One paper published in JAMA. Works for the Epidemic Intelligence Service at CDC in Atlanta.
- 2007 **Nicolas Oreskovic MD**, Fellow in Harvard Clinical Effectiveness Program and Pediatric Health Services Research Fellowship, serve as one of his mentors on studies related to health outcomes and the built environment. Junior Faculty in Pediatrics at MGH with an ongoing research program in childhood physical activity, the build environment, and obesity.
- 2007 **Cheryl Cherrod**,
 Medical Student at Tufts. Co-authored one paper on thirdhand smoke and home no smoking policies. Completing her clinical rotations at Tufts.
- 2008 **Colleen Vessell**,
 Medical Student at Harvard. Co-authoring one paper on attitudes about no smoking policies in multi-unit housing, within 20 feet of doorways, and on public sidewalks. Doing pre-clinical work at HMS
- 2009 **Inyang Isong**,
 MGH Fellow. Co-authoring paper on dental coverage and use patterns for children and parents.
- 2009 **Ellen Lipstein MD, MPH**
 MGH Fellow, Co-authoring paper on acceptability of testing children for secondhand smoke exposure.
- 2009 **Irving Salmeron**,
 Medical Student @ UCSF. Co-authoring paper on national attitudes regarding banning smoking in public housing.

Formal Teaching of Peers (e.g., CME and other continuing education courses)

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|------|---|-----------------------|
| 2008 | CME Course: Tobacco Control in the Child Healthcare Setting; National Conference and Exhibition | Boston |
| 2008 | CME Course: Addressing Tobacco Control in Pediatrics; Pediatric Academic Societies Meeting | Hawaii |
| 2008 | CME Course: Addressing Family Tobacco Use in the Outpatient Setting; Primary Care Pediatrics Harvard Medical School | Boston |
| 2009 | CME Course: Thirdhand smoke and how to get every family member to quit smoking, | Orlando, Fla |
| 2009 | CME Course: Tobacco control in pediatric healthcare settings | Indianapolis, Indiana |

Local Invited Presentations

- 2000 Invited Speaker: Massachusetts General Hospital Tobacco Control Program; Division of General Pediatrics at Boston Children's Hospital.
- 2001 Invited Speaker: Dana Farber Cancer Institute (Boston); Division Chiefs at Boston Children's Hospital.
- 2002 Grand Rounds: MassGeneral Hospital for Children (topic on smoking cessation for parents of children with respiratory illness)
Invited Speaker: Harvard School of Public Health *Implementing Prevention* course; Neighborhood Health Plan headquarters (topic on smoking cessation techniques); Harvard School of Public Health lecture for course MCH222d: *Social Services for Children and Families*; Harvard School of Public Health the *Cancer Prevention Research Series*.
- 2003 Invited Speaker: Harvard Medical School Junior Faculty Seminar; Harvard School of Public Health *Implementing Prevention* course.
- 2004 Grand Rounds: Newton-Wellesley Hospital (topic on state-of-the-art tobacco control in pediatric settings)
- 2005 Invited Speaker: Harvard Cancer Prevention Center; Partners LMR executive committee; MGH LMR User's Group; Harvard Health Services Research Fellowship;
- 2006 MGH Division of General Pediatrics research meeting
- 2007 MGH Division of General Pediatrics research meeting; MGH Tobacco Research and Treatment Center.
- 2008 MGH Division of General Pediatrics research meeting; MGH Tobacco Research and Treatment Center.
- 2009 MGH Institute for Health Policy; MGH Tobacco Research and Treatment Center; MGH Division of General Pediatrics; MGH Pediatric Residency Grand Rounds; MGH Center for Child and Adolescent Policy

Report of Regional, National and International Invited Teaching and Presentations

Invited Presentations and Courses

Regional

- 2000 Invited Speaker: Boston Medical Center Regional Asthma Training Course; Massachusetts Smoker's Quitline and regional officials of the American Cancer Society (Boston).
- 2001 Invited Speaker: Alliance of Community Health Plans/Robert Wood Johnson Foundation at the Advancing Tobacco Control in Physician Networks Conference (Waltham); Learning Session for the National Institute for Child Healthcare Quality Asthma Initiative (Weston); The Medical Foundation (topic on grantsmanship); Neighborhood Health Plan (Boston; topic on tobacco control training).
- 2002 Invited Speaker: Learning Session for the National Institute for Child Healthcare Quality Asthma Initiative (Weston); East Boston Health Center; Neighborhood Health Plan headquarters (topic on smoking cessation techniques); Martha Eliot Health Center.
- 2007 Massachusetts Department of Public Health Tobacco Control Program; Massachusetts Health Plans Quitworks Steering Committee.
- 2008 Invited Plenary Speaker—Flight Attendant Medical Research Institute, an international meeting of 300 tobacco control investigators (Boston)

National

- 2002 Speaker: National Cystic Fibrosis Collaborative Expert Meeting (New Orleans); Association of American Health Plans/Addressing Tobacco in Managed Care Conference (Long Beach, California).
- 2003 Grand Rounds: Oklahoma University Medical Center (topic on tobacco control for parents of hospitalized children) Invited Speaker: Oklahoma University Medical Center Pediatric Residency Program Conference; Medical College of Wisconsin; PROS steering committee (Chicago); National Initiative for Child Healthcare Quality (Nashville); University of Florida Health Sciences Center (Jacksonville);
- 2004 Grand Rounds: Winthrop University Hospital (Winthrop, New York)
Invited Speaker: PROS coordinators and steering committee (Chicago); Robert Wood Johnson Foundation Headquarters (New Jersey); Cystic Fibrosis Foundation Conference (St. Louis)
- 2005 Invited Speaker: PROS Coordinators and Steering Committee (Chicago); Smokefree Homes Conference—Plenary Session (Washington D.C.); FAMRI Annual Meeting—Plenary Session (Miami); NCI tobacco control conference (Memphis TN); PROS Coordinators and Steering Committee (Washington D.C.); Hot Topics Call Expert (Center for Children Healthcare Improvement, NC); AAP Tobacco Consortium (Miami);
- 2006 Invited Speaker: PROS Coordinators and Steering Committee (Atlanta); Hot Topics Call Expert (Center for Children Healthcare Improvement, NC); AAP Tobacco Consortium (Chicago); Dedication of the Julius B. Richmond Center of Excellence (AAP Headquarters, Chicago).
- 2007 Invited Speaker: Surgeon General’s Meeting on involuntary smoke exposure of children (DC); Surgeon General and Interagency Committee on Smoking and Health (D.C.); American Legacy Foundation (D.C.); AAP-Richmond Center Dissemination of Best Practices Meeting (Chicago); Pediatric Research in Office Settings Steering Committee (Chicago); Center for Health and Human Services at St. Joseph’s Hospital (Rhode Island)
- 2008 Speaker: Jarvik-Russell Presentation (Portland, Oregon); Invited Workshop at Pediatric Academic Society Meeting (Honolulu, Hawaii); Invited Expert: Tobacco and Young, Low-SES Women: Federal Collaboration to Make a Difference (Washington, D.C.) This meeting is co-sponsored by the U.S. Department of Health and Human Services, Office of the Secretary, Office on Public Health and Science, Office on Women’s Health (OS/OPHS/OWH);
- 2009 Grand Rounds: Yale-New Haven Hospital (Topic on third-hand smoke and helping family members quit smoking--New Haven, Connecticut); Winthrop University Hospital (Topic on CEASE program)
Invited Speaker: Indiana University Medical School, Julius B. Richmond Lecture, Topic on family-centered tobacco control (Indianapolis, Indiana); Plenary Lecture, Southern Florida AHEC (Orlando, Florida); Pediatric Research in Office Settings plenary (Chicago, Illinois); Pediatric NCE (Washington, D.C.); Pediatric Medical Society lecture (Suffolk County, NY); Legislative priorities in Tobacco Control (Long Island, NY); Head Start Head Quarters (Washington, D.C.)
- 2010 Invited Speaker: Plenary lecture, FAMRI (Miami, Florida); Plenary lecture, Pediatric Research in Office Settings (Chicago, Illinois);

Report of Clinical Activities and Innovations

Current Licensure and Certification

- 1997 Massachusetts License
2000 Board Certified in Pediatrics; recertified 2007
2007 Certified Lactation Counselor

Report of Scholarship

Publications

Peer reviewed publications in print or other media

1. Schwalb JM, Boulis NB, Gu MF, **Winickoff JP**, Jackson PS, Irwin N, and Benowitz LI. Two factors secreted by the goldfish optic nerve induce retinal ganglion cells to regenerate axons in culture. *Journal of Neuroscience* 1995; 15(8):5514-5525.
2. Clancy TE, Fiks AG, Gelfand JM, Grayzel DS, Marci CD, McDonough CG, Peppercorn JM, Roberts TG, Smith AL, and **Winickoff JP**. A call for health policy education in the medical school curriculum. *Journal of the American Medical Association* 1995;274 (13):1084-1085.
3. Outbreaks of cyclospora cayetanensis infection—United States and Canada, 1996. **Winickoff JP**, Contributing Author, Traceback Section. *Morbidity and Mortality Weekly Report*, July 19, 1996, 45(28):611-612. National Center for Infectious Diseases, CDC.
4. Herwaldt BL, Ackers ML, and The Cyclospora Working Group. **Winickoff JP**, Member Cyclospora Working Group. An outbreak in 1996 of Cyclosporiasis associated with imported raspberries. *New England Journal of Medicine* 1997;336:1548-56.
5. Kotloff KL, **Winickoff J**, Ivanoff B, Clemens JD, Swerdlow D, Sansonetti PJ, Rowe B, Levine MM. Global burden of *Shigella* infections: implications for vaccine development and implementation. *Bulletin of the World Health Organization*, 1999,77(8).
6. **Winickoff JP**, Houck CS, Rothman EL, Bauchner H. Verve and jolt: deadly new internet drugs. *Pediatrics* 2000;106:829-830.
7. **Winickoff JP**, Hibberd PL, Case B, Sinha P, Rigotti NA. Child hospitalization: an opportunity for parental smoking intervention. *American Journal of Preventive Medicine* 2001;21 (3):218-220.
8. **Winickoff JP**, Hillis VJ, Palfrey JS, Perrin JM, Rigotti NA. A smoking cessation intervention for parents of children hospitalized with respiratory illness: the Stop Tobacco Outreach Program (STOP). *Pediatrics* 2003;111:140-145.
9. Tanski SE, Klein JD, **Winickoff JP**, Auinger P, Weitzman M. Tobacco counseling at well-child and tobacco influenced illness visits: opportunities for improvement. *Pediatrics* 2003;111:e162-e167.
10. **Winickoff JP**, McMillen RC, Carroll BC, Klein JD, Rigotti NA, Tanski SE, Weitzman M. Addressing parental smoking in pediatrics and family practice: a national survey of parents. *Pediatrics* 2003;112:1146-1151.
11. McMillen RC, **Winickoff JP**, Klein JD, Weitzman M. U.S. adult attitudes and practices regarding smoking restrictions and child exposure to environmental tobacco smoke (ETS): changes in the social climate from 2000 to 2001. *Pediatrics* 2003;112:e55-e60.
12. **Winickoff JP**, Buckley VJ, Palfrey JS, Perrin JM, Rigotti NA. Intervention with parental smokers in an outpatient pediatric clinic using counseling and nicotine replacement. *Pediatrics* 2003;112:1127-1133.
13. **Winickoff JP**, Glauber JH, Perrin JM, Bock B, Rigotti NA. The process of improving tobacco dependence medication use in a Medicaid managed care organization: a practical systems-level approach. *Journal of Clinical Outcomes Management* 2003;10:535-539.

14. Pbert L, Moolchan ET, Muramoto M, **Winickoff JP**, Curry S, Lando H, Ossip-Klein D, Prokhorov AV, DiFranza J, Klein JD. The State of Office-based Interventions for Youth Tobacco Use. *Pediatrics* 2003;111:e650-e660.
15. **Winickoff JP**, Pbert L, Klein JD, Lando HA, Carroll BC, Mermelstein R, Moolchan ET, Prokhorov AV, Ossip-Klein D. Youth tobacco control research and activities in the United States: the current national landscape. *Nicotine and Tobacco Research* 2003; 5:1-20.
16. Thomson CC, Fisher LB, **Winickoff JP**, Colditz GA, Camargo CA, King C, Frazier LA. State Tobacco Excise Taxes and Adolescent Smoking Behaviors in the United States. *Journal of Public Health Management and Practice* 2004;10(6):490-496.
17. **Winickoff JP**, Tanski SE, McMillen RC, Klein JD, Rigotti NA, Weitzman M. Child Healthcare Clinicians' Use of Medications to Help Parents Quit Smoking: A National Parent Survey. *Pediatrics* 2005;115;1013-1017.
18. Park ER, Wolfe TJ, Gokhale M, **Winickoff JP**, Rigotti NA. Preparedness to provide preventive counseling: reports of graduating primary care residents at academic health centers. *Journal of General Internal Medicine* 2005;20:386-391
19. Thomson CC, Siegel M, **Winickoff JP**, Biener L, Rigotti NA. Household smoking bans and adolescents' perceived prevalence of smoking and social acceptability of smoking. *Preventive Medicine* 2005;41(2) 349-356.
20. Kavanaugh M, McMillen RC, Pascoe JM, Southward LH, **Winickoff JP**, Weitzman M. The co-occurrence of maternal depressive symptoms and smoking in a national survey of mothers: implications for family health and healthcare. *Ambulatory Pediatrics* 2005;5:341-348.
21. Weitzman M, Cook S, Auinger P, Florin TA, Daniels S, Nguyen M, **Winickoff JP**. Tobacco Smoke Exposure is Associated with the Metabolic Syndrome in Adolescents. *Circulation* 2005;112:862-869
22. Hazlehurst B, Sittig DF, Stevens VJ, Smith KS, Hollis JF, Vogt TM, **Winickoff JP**, Glasgow R, Palen TE, Rigotti NA. Natural language processing in the electronic medical record: Assessing clinician adherence to tobacco treatment guidelines. *Am J Prev Med* 2005; 29(5):434-9.
23. **Winickoff JP**, Berkowitz AB, Brooks K, Tanski SE, Geller A, Thompson C, Lando HA, Curry S, Muramoto M, Prokhorov AV, Best D, Weitzman M, Pbert L, for the Tobacco Consortium, Center for Child Health Research of the American Academy of Pediatrics. State of the Art Interventions for Office-Based Parental Tobacco Control. *Pediatrics* 2005; 115:750-760.
24. **Winickoff JP**, Tanski SE, McMillen RC, Hipple BJ, Friebely J, Healey EA. A national survey of the acceptability of quitlines to help parents quit smoking. *Pediatrics* 2006;117:e695-e700
25. Witt WP, Fortuna L, Wu E, Kahn RS, **Winickoff JP**, Pirraglia PA, Ferris TG, Kuhlthau K. Children's use of motor vehicle restraints: maternal psychological distress, maternal motor vehicle restraint practices, and sociodemographics. *Ambulatory Pediatrics*. 2006; 6(3): 145-151.
26. DiFranza JR, Wellman RJ, Sargent JD, Weitzman M, Hipple BJ, **Winickoff JP**. Tobacco promotion and the initiation of tobacco use: Assessing the evidence for causality. *Pediatrics* 2006; 117; e1237-1248
27. Prokhorov AV, **Winickoff JP**, Ahluwalia JS, Ossip-Klein D, Tanski S, Lando HA, Moolchan ET,

- Muramoto M, Klein JD, Weitzman M, Ford KH, for the Tobacco Consortium, Center for Child Health Research of the American Academy of Pediatrics. Youth tobacco use: A global perspective for child healthcare clinicians. *Pediatrics* 2006; 118; e890-903
28. Best D, Moss DA, **Winickoff JP** and the Ambulatory Pediatric Association Standing Committee on Public Policy and Advocacy. Ambulatory Pediatric Association Policy on Tobacco. *Ambulatory Pediatrics* 2006;6:332-336.
 29. Wellman RJ, Sugarman DB, DiFranza JR, **Winickoff JP**. The extent to which tobacco marketing and tobacco use in films contribute to children's use of tobacco: A meta-analysis. *Archives of Pediatric and Adolescent Medicine*. 2006; 160:1285-1296
 30. Lee KC, **Winickoff JP**, Kim MK, Campbell EG, Betancourt JR, Park ER, Maina AW, Weissman JS. Resident physicians' use of professional and non-professional interpreters: a national survey. *JAMA*. 2006; 296(9):1050-3.
 31. Fisher LB, **Winickoff JP**, Camargo CA, Colditz GA, Frazier LA. Household smoking restrictions and adolescent smoking. *Am J Health Promotion* 2007;22[1]:15-21
 32. Bourgeois F, Campbell E, Regan S, Kitch B, **Winickoff JP**. The first report on a novel dissemination strategy for medical innovations. *Journal of Clinical Outcomes Management* 2007; 14(11); 601-602.
 33. **Winickoff JP**, Park ER, Hipple BJ, Berkowitz A, Vieira C, Friebely J, Healey EA, Rigotti NA. Clinical Effort Against Secondhand Smoke Exposure (CEASE): Development of Framework and Intervention. *Pediatrics* 2008;122:e363-e375. PMID 18676523.
 34. Tyc VL, Hovell MF, **Winickoff JP**. Reducing secondhand smoke exposure among children and adolescents: emerging issues for intervening with medically at-risk youth. *Journal of Pediatric Psychology* 2008; 33; 145-155.
 35. **Winickoff JP**, Perrin JM. A tribute to Julius B. Richmond. *Academic Pediatrics*. 2008; 8:349-50.
 36. **Winickoff JP**, Friebely J, Tanski SE, Sherrod C, Matt GE, Hovell MF, McMillen RC. Beliefs about the health effects of "Thirdhand" smoke and home smoking bans. *Pediatrics*. 2009;123:e74-e79. PMID 19117850
 37. King K, Martynenko M, Bergman MH, Liu YH, **Winickoff JP**, Weitzman M. Family composition and children's exposure to adult smokers in their homes. *Pediatrics*. 2009 in press.
 38. Oreskovic NM, Sawicki GS, Kinane TB, **Winickoff JP**, Perrin JM. Travel to school among children with asthma. *Clinical Pediatrics*. 2009; in press.
 39. Hall N, Hipple B, Friebely J, Ossip-Klein DJ, **Winickoff JP**. Addressing family smoking in child healthcare settings. *Journal of Clinical Outcomes Management*. 2009; 16(8):1-6. PMCID: PMC2864638 NIHMSID: NIHMS159988
 40. Oreskovic NM, **Winickoff JP**, Kuhlthau KA, Romm D, Perrin JM. Obesity and the built environment among Massachusetts children. *Clinical Pediatrics*. 2009; in press.
 41. Witt WP, Kahn R, Fortuna L, **Winickoff J**, Kuhlthau K, Pirraglia P, Ferris T. Psychological distress as a barrier to preventive healthcare among US women. *Journal of Primary Prevention*. 2009;30(5):531-547

42. Isong IA, Zuckerman KE, Rao SR, Kuhlthau KA, **Winickoff JP**, Perrin JM. The association between parents' and children's use of oral health services. *Pediatrics*. 2009;125(3):502-8.
43. **Winickoff JP**, Healey EA, Regan S, Park ER, Cole C, Friebely J, Rigotti NA. Using the postpartum hospital stay to address mothers' and fathers' smoking: the NEWS study. *Pediatrics*. 2010;125(3):518-525.
44. Lando HA, Hipple BJ, Muramoto M, Klein JD, Prokhorov AV, Ossip DJ, **Winickoff JP**. Tobacco is a global pediatric concern. *Bull World Health Organ*. 2010;88(1);1-2
45. **Winickoff JP**, Gotlieb M, Mello MM. Regulation of smoking in public housing. *NEJM*. 2010; in press.
46. Lando HA, Hipple BJ, Muramoto M, Klein JD, Prokhorov AV, Ossip DJ, **Winickoff JP**. Tobacco control: an international perspective. *Pediatric Allergy, Immunology, Pulmonology*. 2010; in press
47. **Winickoff JP**, Van Cleave J, Oreskovic NM. Tobacco smoke exposure and chronic conditions of childhood. *Pediatrics*. 2010; in press.

[Non-peer reviewed scientific or medical publications/materials in print or other media](#)

1. **Winickoff JP**. Ban smoking in public housing. *Newsweek Magazine*. June 13, 2009.
2. **Winickoff JP**. E-cigarettes pose a big risk to youth. AOLNews. February 17, 2010.

[Professional educational materials or reports, in print or other media](#)

1. **Winickoff JP**, Hillis VJ. Stop Tobacco Outreach Training Manual for Neighborhood Health Plan. 2001
2. **Winickoff JP**, Hipple B. Clinical Effort Against Secondhand Smoke Exposure (CEASE). 2005-. Website, training manual, office-materials. www.ceasetobacco.org
3. **Winickoff JP**, **Hipple B**. Pedialink Essentials: Helping every family member quit smoking. Pedialink. American Academy of Pediatrics. 9/1/09 <http://www.pedialink.org/cme/quitsmoking>.

[Clinical Guidelines and Reports](#)

After completing my pediatric residency, I obtained board certification. During my fellowship, I saw pediatric patients at Pediatric Urgent Care at MGH. This included 10 to 20 hours/month of direct clinical care. I maintained my critical care skills by working as an emergency transport physician on the Children's Hospital Transport Team during fellowship. I am now in general pediatric practice as part of the Massachusetts General Provider Organization at MassGeneral West Medical Group in the Waltham office. I see patients two sessions per week in Waltham and occasionally on the weekends in Waltham. I recently complete training to become a Certified Lactation Counselor—one of the few pediatricians in the nation with this additional training.

Abstracts, Poster Presentations and Exhibits Presented at Professional Meetings

Narrative Report (limit to 500 words)

I am a practicing general pediatrician with training and research experience in health services research, clinical research, medical ethics, medical education, and biostatistics. As an Intern in Pediatrics at Boston Children's Hospital I noticed the lack of intervention in cases where a child was admitted with respiratory illness and the parents were smokers. While a junior resident I received grant funding to carry out a clinical trial studying the delivery of a smoking cessation intervention for parental smokers at the time of child hospitalization for respiratory illness. During my senior residency, I developed the intervention, hired, trained, and supervised research staff. Also during my senior residency I received funding to carry out a second clinical trial in the outpatient setting that I subsequently completed during my first year of fellowship. These two landmark studies were the first to deliver smoking cessation pharmacotherapies to parents in the pediatric setting and helped expand acceptable boundaries for family-centered pediatrics to improve child health. In demonstrating that parents wanted help with smoking cessation in the context of the child's medical visit, I set the stage for and then drafted national policy on tobacco dependence treatment for smokers in any clinical context in which they were encountered (*AMA policy H-490.917 Physician Responsibilities for Tobacco Cessation*).

During my clinical effectiveness fellowship I completed my coursework in year one and wrote a grant to the Robert Wood Johnson Foundation that was subsequently funded. As the PI of this study, I examined the implementation of a systems-level tobacco control strategy that I designed for Neighborhood Health Plan, a Medicaid managed care organization with 127,000 members. Towards the end of my fellowship I submitted a K-award to study the application of systems-change theory to the delivery of effective tobacco control in settings that care for children. I was awarded this NIH career development award as well as a young clinical scientist award from the Flight Attendant Medical Research Institute (see below for descriptions). Together these awards provided substantial research support over five years to examine specific ways of addressing parental tobacco control in the pediatric setting. I have also taught pediatric residents during the ambulatory care rotation and see patients in the MassGeneral West Medical Group. In 2005, I was appointed Associate Fellowship Director, MGH Center for Child and Adolescent Health Policy, Harvard Pediatric Health Services Research Fellowship Program. In that capacity I mentor between 1-3 fellows each year, helps with general program administration and direction, and attend regular fellowship meetings. In service to the community, I led a project that translated my research findings into local community health centers that had no effective tobacco control programs. Within Partners, I am a member of the Tobacco Research and Treatment Center and serves on the Tobacco Control Taskforce as Co-chair of the Longitudinal Medical Record (LMR) Subcommittee. My secondhand smoke module was deployed in 2008 and has already been used thousands of times to provide LMR documentation for the presence or absence of secondhand smoke exposure of children.

Outside of Partners I serve as a scientific advisor to the Massachusetts Tobacco Control Program, and as Chair of the American Academy of Pediatrics Tobacco Consortium nationally. In my Tobacco Consortium role, I help set the agenda for family-centered tobacco control in the United States and abroad. In 2006, I framed the annual Tobacco Consortium meeting on the topic of "no safe level" of secondhand smoke exposure, language that was precisely echoed at World Health Organization Tobacco Control meetings and initiatives later that same year. Also in 2006, I was named Harvard Site PI for the *Julius Richmond Center of Excellence, Addressing the Secondhand Smoke Exposure of Children*. I serve as the Director for Translational Research for the Richmond Center, helping to speed research findings into clinical practice and policies. My appointment to this role within the Richmond Center is a reflection of the success I have enjoyed in translating my own research findings into educational materials, programmatic trainings, and policy initiatives. In my translational research capacity, I have served with distinction by drafting key tobacco control policy for the AMA, AAP, and the APA. As part of the Richmond Center, I have a multi-year collaboration with researchers at Mississippi State University to use the *Social Climate Survey of Tobacco Control* for policy-level manuscripts. In this collaboration, I design new survey items each year, writing

abstracts, reports, and manuscripts as the results are known. This work has yielded widely disseminated reports and manuscripts to influence the reduction of smoking in movies and increase the use and availability of state quitlines by pediatric offices. In 2007, I led the evaluation for an RWJF study, *Author in the Room*, examining novel dissemination strategies for adopting medical innovations into practice nationally.

The program that my research team developed from over ten years of work is known as CEASE, the Clinical Effort Against Secondhand Smoke Exposure. CEASE is being used in North Carolina and Massachusetts, being evaluated in an American Legacy Foundation funded project in New York and Massachusetts, and nationally in an effectiveness trial by the NIH (R01-CA127127-01). It is available at www.ceasetobacco.org and on the national AAP website. The AAP actively disseminates the program through presentations of the Julius B. Richmond Center of Excellence at grand rounds and at regional and national pediatric meetings. The materials are included in two national projects of the American Medical Association funded by the Environmental Protection Agency. In 2007, I was named young investigator of the year by the Society for Research on Nicotine and Tobacco for my national research and dissemination activities in tobacco control.

My research has defined and expanded the science base for helping parents quit smoking. In one particularly notable study I assessed national rates of whether parents wanted to be enrolled in quitlines to help them quit smoking, finding that the majority of parents who smoke want to be enrolled in quitlines by their child's doctor. I also showed that only one percent of parents actually do get enrolled in the quitlines that are currently available in every state. This study along with my other national studies on parental acceptance of medications for cessation and satisfaction with pediatric intervention for parental cessation helped define the state-of-the-art interventions for parental tobacco control.

Recently, working with Surgeon General through the Interagency Committee on Smoking and Health and the Office of Smoking and Health at the CDC, I am helping to steer national tobacco control policy toward protecting children from secondhand smoke exposure in homes and automobiles. Specifically, I helped establish a partnership with the Surgeon General and the AAP on this issue. The partnership has a broad agenda that included, as a first step, the dissemination of a letter from the Surgeon General to every pediatrician in the AAP, alerting them to the implications for children of the Surgeon General's report on involuntary smoking. Included in the letter was a link to the materials of our CEASE program.

One of my current projects involves researching the issue of smoking in multi-unit housing. With colleagues at the AAP Richmond Center, Harvard School of Public Health, and AMA, we are pursuing public education, legal ethical and social justice analysis, biochemical analysis of children living in multi-unit housing, and national attitudes of indoor smokefree policies among those who do and do not live in multi-unit housing.