

Lisa A. Prosser, Ph.D.
Professor of Pediatrics, Medical School and
Professor of Health Management and Policy, School of Public Health
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Education and Training

09/1995-06/2000 Ph.D. Health Policy (Concentration: Decision Sciences)
Harvard University, Cambridge, MA

09/1990-06/1992 M.S. Technology & Policy
Massachusetts Institute of Technology, Cambridge, MA

09/1990-06/1992 M.S. Management
MIT Sloan School of Management, Cambridge, MA

09/1987-12/1987 Semester Abroad, School of Mathematical Sciences
Queen Mary College, University of London, London, UK

08/1984-05/1988 B.A. Mathematics (Concentration: Operations Research)
Cornell University, Ithaca, NY

Academic, Administrative, and Clinical Appointments

Academic Appointments

09/2016-present Professor (with tenure), Department of Pediatrics
University of Michigan Medical School, Ann Arbor, MI

09/2016-present Professor (joint), Department of Health Management and Policy
University of Michigan School of Public Health, Ann Arbor, MI

09/2016-present Adjunct Professor, Department of Health Policy and Management
Harvard T.H. Chan School of Public Health, Boston, MA

09/2013-08/2016 Associate Professor (with tenure), Department of Pediatrics and
Communicable Diseases
University of Michigan Medical School, Ann Arbor, MI

11/2010-08/2013 Associate Professor, Department of Pediatrics and Communicable
Diseases
University of Michigan Medical School, Ann Arbor, MI

09/2010-08/2016 Research Associate Professor (secondary), Department of Health
Management and Policy
University of Michigan School of Public Health, Ann Arbor, MI

10/2008-10/2010	Research Associate Professor, Department of Pediatrics and Communicable Diseases University of Michigan Medical School, Ann Arbor, MI
10/2008-08/2016	Adjunct Associate Professor, Department of Health Policy and Management Harvard School of Public Health, Boston, MA
10/2008-06/2012	Lecturer, Department of Population Medicine (formerly Department of Ambulatory Care & Prevention) Harvard Medical School, Boston, MA
01/2008-09/2008	Research Scientist, Center for Health Services Research Henry Ford Health System, Detroit, MI
02/2006-04/2009	Assistant Professor (secondary), Department of Health Policy and Management Harvard School of Public Health, Boston, MA
04/2001-05/2009	Assistant Professor, Department of Ambulatory Care & Prevention Harvard Medical School, Boston, MA
07/2000-03/2001	Instructor, Department of Ambulatory Care & Prevention Harvard Medical School, Boston, MA
07/1999-06/2000	Fellow, Department of Ambulatory Care & Prevention Harvard Medical School, Boston, MA
11/1996-06/2000	Research Assistant, Program for the Economic Evaluation of Medical Technology, Harvard Center for Risk Analysis, Harvard School of Public Health, Boston, MA
08/1992-07/1995	Health Care Management Consultant, The Wilkerson Group, New York, NY
06/1991-08/1991	Health Policy Analyst, Abt Associates, Cambridge, MA
08/1988-08/1990	Systems Consultant, Andersen Consulting, Stamford, CT

Related Academic Positions

2020-present	Director, CHEAR-LSI Child Health Policy Scholars Program
2019-present	Director, Pediatric Health Services Research Fellowship Program

2018-2019	Senior Faculty Advisor to the Early Career Faculty Development Council, Institute for Healthcare Policy and Innovation
2013-present	Director, Modeling Health and Economic Outcomes Working Group (MHEO)
2011-2015	Affiliated Faculty, Risk Science Center, University of Michigan School of Public Health
2011-2016	Core Faculty, Pediatric Health Services Research Fellowship Program, University of Michigan, Ann Arbor, MI
2010-present	Member, Doctoral Program in Health Services Organization and Policy (HSOP) Committee, University of Michigan School of Public Health
2010-present	Core Faculty, Decision Sciences and Operations Research Cognate, PhD Program in Health Services Organization and Policy, University of Michigan School of Public Health
2008-2010	Affiliated Faculty, Pediatric Health Services Research Fellowship Program, University of Michigan, Ann Arbor, MI
2008-present	Core Faculty, Child Health Evaluation and Research Center, Division of General Pediatrics, University of Michigan, Ann Arbor, MI

Administrative Appointments

02/2019-present	Assistant Dean for Research Faculty, Medical School, University of Michigan
07/2015-present	Director, Susan B. Meister Child Health Evaluation and Research Center, Department of Pediatrics and Communicable Diseases, University of Michigan, Ann Arbor, MI
07/2013-06/2015	Interim Director, Child Health Evaluation and Research Unit, Department of Pediatrics and Communicable Diseases, University of Michigan, Ann Arbor, MI
01/2013-06/2015	Director, Faculty Development, Office of Faculty Affairs, Department of Pediatrics and Communicable Diseases, University of Michigan, Ann Arbor, MI

Research Interests

My research uses methods of decision science and economic evaluation to measure the value of childhood health interventions. Current research topics include the evaluation of health and

economic outcomes for childhood interventions using simulation modeling for vaccination and newborn screening programs. My applied research on the economic impact of vaccination for herpes zoster and influenza has been used in setting national vaccine policy. I have also contributed to newborn screening policy through my research supporting the Advisory Committee for Heritable Disorders in Newborns and Children. My methodological research focuses on methods for valuing child health for cost-effectiveness analysis and, specifically, the measurement of family spillover effects.

Grants

Present and Active

Sponsor: Gordon and Betty Moore Foundation

Title: SMDM COVID19 Modeling Grants Program-Catalyzing Immediate Impact Where Needed

Principal Investigators: Kathy McDonald (JHU)/Lisa Prosser /Gillian Sanders Schmidler (Duke)

Inclusive Dates: 2020-2021

Role: Multiple PI

Funding Amount: \$500,000

Sponsor and grant number: Centers for Disease Control and Prevention, 1U01 IP001104-01

Title: Joint Initiative in Vaccine Economics, Phase 6

Principal investigator: Lisa Prosser

Inclusive dates: 2018-2021

Role: PI (15%)

Funding amount: \$900,000

Sponsor and grant number: NIDDK, P30DK092926

Title: Michigan Diabetes Research and Training Center (Biostatistics & Economic Modeling Core)

Principal investigator: William Herman

Inclusive dates: 2016-2021

Role: Co-Investigator (5%)

Sponsor and grant number: NIH, U01DE021412

Title: Predicting Caries Risk in Underserved Toddlers in Primary Healthcare Settings

Principal investigator: Margherita Fontana

Inclusive dates: 2018-2022

Role: Co-Investigator (20%)

Sponsor and grant number: NIH, R01HD086583

Title: Decision-Making for Patients Born with Differences of Sex Development (DSD)

Principal investigator: David Sandberg

Inclusive dates: 2016-2021

Role: Co-Investigator (10%)

Sponsor and grant number: NIDDK, R01DK109995

Title: Population Health Impact of a Self-Insured Employer's Policy Change to Cover Weight Reduction and Diabetes Prevention Interventions for Employees, Dependents, and Retirees with Prediabetes

Principal investigator: William Herman

Inclusive dates: 2016-2020

Role: Co-Investigator (5%)

Sponsor and grant number: NIH, R24HD087149

Title: Building Research Capacity for Firearm Safety among Children

Principal investigator: Marc Zimmerman/Rebecca Cunningham

Inclusive dates: 2017-2022

Role: Co-Investigator (5%)

Sponsor and grant number: NIH, R01CA214829

Title: The Lifecycle of Health Data: Policies and Practice

Principal investigator: Sharon Kardia/Jodyn Platt

Inclusive dates: 2018-2022

Role: Co-Investigator (5%)

Sponsor and grant number: Children's Research Institute/NIH, R01HD095068

Title: Unresolved Issues in Newborn Screening: Quantifying the Harms of a False Positive Result

Principal investigator: Beth Tarini

Inclusive dates: 2018-2023

Role: Consultant

Sponsor and grant number: Duke/HRSA

Title: HRSA MCHB TASK ORDER (FY18) to Support the ACHDNC

Principal investigator: Alex Kemper

Inclusive dates: 2018-2020

Role: Co-Investigator (5%)

Sponsor and grant number: Duke/HRSA

Title: HRSA MCHB TO5 Implementation of Newborn Screening Timeliness and SMA to Support the ACHDNC

Principal investigator: Alex Kemper

Inclusive dates: 2018-2020

Role: Co-Investigator (5%)

Sponsor and grant number: NIH, R01HD093611

Title: Technology-Based Intervention for Reducing Sexually Transmitted Infections and Substance Use During Pregnancy

Principal investigator: Golfo Tzilos Wernette

Inclusive dates: 2018-2023

Role: Co-Investigator (5%)

Sponsor and grant number: Lurie Children's Hospital/NIH, R01HD092594
Title: Tiny Cargo, Big Deal! An Adaptive ED-Based eHealth Intervention to Promote Correct and Consistent Size-Appropriate Child Passenger Safety Behaviors and Reduce Disparities
Principal investigator: Michelle Macy
Inclusive dates: 2018-2023
Role: Co-Investigator (5%)

Sponsor and grant number: NIH, R01HD093611
Title: Using Re-Inforcement Learning to Automatically Adapt a Remote Therapy Intervention (RTI) for Reducing Adolescent Violence Involvement
Principal investigator: Patrick Carter
Inclusive dates: 2018-2023
Role: Co-Investigator (5%)

Previous Grants

Sponsor and grant number: Centers for Disease Control and Prevention, 1U01 IP000965-01
Title: Joint Initiative in Vaccine Economics, Phase 5
Principal investigator: David Hutton/Lisa Prosser
Inclusive dates: 2015-2019
Role: Co-PI (10%)
Funding amount: \$899,682

Sponsor and grant number: Patient-Centered Outcomes Research Institute, CE 1304-6598
Title: Improving Patient Decisions about Bariatric Surgery
Principal investigator: Nancy Birkmeyer
Inclusive dates: 2014-2018
Role: Co-Investigator (10%)
Funding amount: \$1,528,671

Sponsor and grant number: Duke/HRSA
Title: HRSA MCHB TASK ORDER (FY16) to Support the ACHDNC
Principal investigator: Alex Kemper
Inclusive dates: 2016-2018
Role: Co-Investigator (10%)

Sponsor and grant number: Agency for Healthcare Research and Quality, R01HS020644
Title: Health and economic outcomes for newborn screening
Principal investigator: Lisa Prosser
Inclusive dates: 2011-2017
Role: Principal Investigator (40%)
Funding amount: \$2,490,854

Sponsor and grant number: Centers for Disease Control and Prevention
Title: Cost Effectiveness Modeling of a New Shingles Vaccine
Principal investigator: Lisa Prosser
Inclusive dates: 2016-2017

Role: Principal Investigator (10%)
Funding amount: \$96,774

Sponsor and grant number: Robert Wood Johnson Foundation
Title: Improving the Efficiency of Newborn Screening from Collection to Test Results
Principal investigator: Beth Tarini
Inclusive dates: 2015-2017
Role: Co-Investigator (5%)
Funding amount: \$350,000

Sponsor and grant number: NIH-DHHS-US; 5 K23 HD070913-05
Title: Brief ED Intervention to Increase Size-Appropriate Child Passenger Restraint Use
Principal investigator: Michelle Macy
Inclusive dates: 2012-2017
Role: Co-Investigator
Funding amount: \$669,600

Sponsor and grant number: Centers for Disease Control and Prevention
Title: Immunization – The Total Burden of Herpes Zoster and Herpes Zoster Pain in the U.S.
Principal investigator: Lisa Prosser
Inclusive dates: 2014-2016
Role: Principal Investigator (10%)
Funding amount: \$150,755

Sponsor and grant number: Patient-Centered Outcomes Research Institute (via Kaiser)
Title: Balancing Treatment Outcomes and Medication Burden among Patients with Symptomatic Diabetic Peripheral Neuropathy (DPN)
Principal investigator: Alyce Adams
Inclusive dates: 2013-2016
Role: Consultant

Sponsor and grant number: NIH/University of California Los Angeles, R01 HD068138
Title: Disorders of Sex Development: Platform for Basic and Translational Research
Principal investigator: David Sandberg, Eric Vilain
Inclusive dates: 2011-2016
Role: Co-Investigator
Funding amount: \$244,067

Sponsor and grant number: NIH/NIDDK, 5P30 DK092926-05
Title: Michigan Center for Diabetes Translational Research (P30)
Principal investigator: William Herman
Inclusive dates: 2011-2016
Role: Co-Investigator (5%)
Funding amount: \$2,519,426

Sponsor and grant number: HRSA (via Duke University)

Title: Discretionary Advisory Committee for Heritable Disorders in Newborns and Children
Condition Review Group

Principal investigator: Alex Kemper

Inclusive dates: 2014-2015

Role: Co-Investigator, Site PI (10%)

Funding amount: \$21,929 (subcontract amount)

Sponsor and grant number: NIH/NIDDK, 5P60 DK020572-33

Title: Michigan Diabetes Research and Training Center (MRDTC)

Principal investigator: William Herman

Inclusive dates: 2011-2015

Role: Co-Investigator (5%)

Funding amount: \$1,775,457

Sponsor and grant number: HRSA (via Duke University)

Title: DACHDNC Condition Review Group

Principal investigator: Alex Kemper

Inclusive dates: 2014-2015

Role: Co-Investigator, Site PI (10%)

Funding amount: \$493,338 (subcontract amount)

Sponsor and grant number: Centers for Disease Control and Prevention, 1U01IP00049901

Title: Joint Initiative in Vaccine Economics, Phase 4

Principal investigator: Lisa Prosser

Inclusive dates: 2011-2015

Role: Principal Investigator (25%)

Funding amount: \$899,980

Sponsor and grant number: Agency for Healthcare Research and Quality, U18HS020516

Title: Quality measurement, evaluation, testing, review and implementation consortium (Q-METRIC).

Principal investigator: Gary Freed

Inclusive dates: 2011-2015

Role: Co-Investigator (3%)

Funding amount: \$7,998,239

Sponsor and grant number: HRSA (via Atlas Research)

Title: DACHDNC Condition Review Group

Principal investigator: Alex Kemper

Inclusive dates: 2013-2014

Role: Co-Investigator, Site PI (10%)

Funding amount: \$51,921 (subcontract amount)

Sponsor and grant number: FDA (via Harvard Pilgrim Health Care)

Title: Equipping PRISM for Pandemic Influenza (Medical Countermeasures Initiative)

Principal investigator: Tracy Lieu

Inclusive dates: 2011-2014

Role: Co-Investigator, Site PI (5%)
Funding amount: \$20,375 (subcontract amount)

Sponsor and grant number: National Institute for Nursing Research, R01 NR011880-01
Title: HRQOL impacts of illness on family and caregivers
Principal investigator: Eve Wittenberg, Harvard School of Public Health
Inclusive dates: 2009-2013
Role: Co-Investigator (25%), Subcontract PI
Funding amount: \$475,781

Sponsor and grant number: Centers for Disease Control and Prevention, 200-2005-M-12981
Title: Measuring preferences for quality of life for child maltreatment outcomes
Principal investigator: Derek Brown, RTI International
Inclusive dates: 2008-2012
Role: Co-Investigator (5%)
Funding amount: \$400,000

Sponsor and grant number: Centers for Disease Control and Prevention, U01IP000316-01
Title: TIME: Technology for Immunization Message Enhancement
Principal investigator: Kevin Dombkowski
Inclusive dates: 2009-2012
Role: Co-Investigator (2%)
Funding amount: \$450,000

Sponsor and grant number: Centers for Disease Control and Prevention, 3U01IP000029-03S1
Title: Joint Initiative in Vaccine Economics III
Principal investigator: Tracy Lieu, Harvard Medical School and Harvard Pilgrim Health Care
Inclusive dates: 2007-2011
Role: Co-Investigator
Funding amount: \$1,279,848

Sponsor and grant number: Centers for Disease Control and Prevention, U01IP000029-03S1
Title: Cost-effectiveness of novel H1N1 influenza vaccination in the United States
Principal investigator: Lisa Prosser
Inclusive dates: 2009-2010
Role: Principal Investigator
Funding amount: \$158,650

Sponsor and grant number: Centers for Disease Control and Prevention (via the University of Michigan Prevention Research Center, U48DP001901)
Title: Public values for pandemic H1N1 influenza vaccination-related adverse events
Principal investigator: Lisa Prosser
Inclusive dates: 2009-2010
Role: Principal Investigator
Funding amount: \$147,699

Sponsor and grant number: Centers for Disease Control and Prevention, U01IP000029-03S1

Title: Cost-effectiveness of live attenuated influenza vaccine for children
Principal investigator: Lisa Prosser
Inclusive dates: 2007-2008
Role: Principal Investigator
Funding amount: \$89,381

Sponsor and grant number: Harvard Pilgrim Health Care Foundation, AF000103 DACP Grant Program

Title: Economic barriers to obesity prevention and management in children
Principal investigator: Lisa Prosser
Inclusive dates: 2006-2007
Role: Principal Investigator
Funding amount: \$50,669

Sponsor and grant number: Blue Shield Foundation, 1433883
Title: Combining clinical effectiveness and cost effectiveness
Principal investigator: Stephen Pearson
Inclusive dates: 2006-2007
Role: Co-Investigator
Funding amount: \$430,000

Sponsor and grant number: National Institute of Child Health and Human Development, R01HD050966
Title: Improving primary care to prevent childhood obesity
Principal investigator: Matthew Gillman
Inclusive dates: 2005-2010
Role: Co-Investigator
Funding amount: \$3,102,108

Sponsor and grant number: National Library of Medicine, R21LM008707
Title: Methods for evaluating bioterrorism surveillance systems
Principal investigator: Ken Kleinman
Inclusive dates: 2005-2006
Role: Co-Investigator
Funding amount: \$419,430

Sponsor and grant number: Centers for Disease Control and Prevention
Title: Child maltreatment quality of life measurement tool
Principal investigator: Lisa Prosser
Inclusive dates: 2005-2006
Role: Principal Investigator
Funding amount: \$65,004

Sponsor and grant number: Harvard Pilgrim Health Care, DACP Faculty Grant Program
Title: Valuing children's health: a review of cost-effectiveness analysis for pediatric health interventions
Principal investigator: Lisa Prosser

Inclusive dates: 2005-2006
Role: Principal Investigator
Funding amount: \$27,754

Sponsor and grant number: Centers for Disease Control and Prevention, K01DP000089
Title: Health values and treatment of pediatric type 2 diabetes (K-award, Erinn Rhodes)
Principal investigator: Erinn Rhodes
Inclusive dates: 2004-2007
Role: Consultant

Sponsor and grant number: Centers for Disease Control and Prevention, U01IP000029
Title: Joint Initiative in Vaccine Economics II
Principal investigator: Tracy Lieu
Inclusive dates: 2004-2007
Role: Co-Investigator
Funding amount: \$1,428,261

Sponsor and grant number: National Institute on Deafness and Other Communication Disorders, R01DC005834
Title: Decision analysis of otitis media vaccination strategies (R01)
Principal investigator: Tracy Lieu
Inclusive dates: 2003-2006
Role: Co-Investigator
Funding amount: \$3,102,108

Sponsor and grant number: ELSI/National Human Genome Research Institute, R01HG002085
Title: Expanded newborn screening for metabolic disorders (R01)
Principal investigator: Susan Waisbren
Inclusive dates: 2003-2006
Prosser role: Co-Investigator
Funding amount: \$1,766,844

Sponsor and grant number: PhRMA Foundation
Title: Are managed care decisions consistent with public preferences?
Principal investigator: Lisa Prosser
Inclusive dates: 2002-2003
Role: Principal Investigator
Funding amount: \$60,000

Sponsor and grant number: Agency for Healthcare Research and Quality, U01HS012019
Title: Randomized controlled trial to reduce prescribing errors in hypertension (R01)
Principal investigator: Stephen Soumerai
Inclusive dates: 2001-2004
Role: Co-Investigator
Funding amount: \$568,684

Sponsor and grant number: Centers for Disease Control and Prevention, U01IP000029

Title: Joint Initiative in Vaccine Economics

Principal investigator: Tracy Lieu

Inclusive dates: 2001-2004

Role: Co-Investigator; lead investigator for sub-study: Costs and cost-effectiveness of administering influenza vaccination in non-traditional settings

Funding amount: \$1,294,084

Sponsor and grant number: Centers for Disease Control and Prevention (through Vaccine Safety Datalink)

Title: Economic analysis of strategies to reduce influenza morbidity in children

Principal investigator: Tracy Lieu

Inclusive dates: 2001-2002

Role: Co-Investigator

Funding amount: \$82,565

Sponsor and grant number: Centers for Disease Control and Prevention (through Alliance of Community Health Plans)

Title: Cost-effectiveness of pneumococcal conjugate vaccine

Principal investigator: Tracy Lieu

Inclusive dates: 2000-2002

Role: Co-Investigator

Funding amount: \$200,000

Sponsor and grant number: National MS Society (dissertation fellowship)

Title: Cost-effectiveness of interferon beta-1a, interferon beta-1b and glatiramer acetate in patients with relapsing-remitting multiple sclerosis

Principal investigator: Lisa Prosser (Doctoral student)

Inclusive dates: 1997-1999

Role: Principal Investigator (Doctoral Student)

Funding amount: \$30,000

K Award Mentorship

Sponsor and grant number: NIDA, 1 K08 DA048110

Title: Using default opioid prescription settings to limit excessive opioid prescribing to adolescents and young adults

Principal Investigator: Kao-Ping Chua

Inclusive Dates: 2019-2024

Role: Co-Primary Mentor

Sponsor and grant number: NIDA, 1 K01 DA044279 01A1

Title: Preventing substance use among youth: behavioral and economic impact of enhanced implementation strategies for communities

Principal Investigator: Andria Eisman

Inclusive Dates: 2019-2024

Role: Co-Mentor

Sponsor and grant number: NIAID, K01AI137123
Title: Characterizing parental beliefs to support optimization of vaccine introduction
Principal Investigator: Abram Wagner
Inclusive Dates: 2018-2023
Role: Co-Primary Mentor

Sponsor and grant number: AHRQ, 5 K08 HS024599
Title: Determining tradeoffs among health benefits, adverse events, and resource use associated with food allergy treatment
Principal Investigator: Matthew Greenhawt
Inclusive Dates: 2016-2020
Role: Co-Mentor

Sponsor and grant number: NHLBI, 5 K01 HL132057
Title: Identifying opportunities to improve hydroxyurea therapy initiation and adherence among children with sickle cell disease
Principal Investigator: Sarah Reeves
Inclusive Dates: 2016-2021
Role: Co-Mentor

Sponsor and grant number: NCI, 5K07 CA200668
Title: Patient preferences and adherence in adolescents and young adults with cancer
Principal Investigator: Meghan McGrady
Inclusive Dates: 2016-2021
Role: Consultant

Sponsor and grant number: Centers for Disease Control and Prevention, K01DP000089
Title: Health values and treatment of pediatric type 2 diabetes
Principal investigator: Erinn Rhodes
Inclusive dates: 2004-2007
Role: Consultant

Honors and Awards

2020	Tufts Center for the Evaluation of Health and Risk Cost-Effectiveness Paper of the Year Award
2018	John Eisenberg Award for Practical Application of Medical Decision Making Research, Society for Medical Decision Making
2017	Impact Accelerator Award for public health impact, Institute for Healthcare Policy and Innovation, University of Michigan
2015	International Society for Pharmacoeconomics and Outcomes Research (ISPOR) Award for Excellence in Methodology in Pharmacoeconomics and Health Outcomes Research
2005	Best General Podium Presentation, International Society for Pharmacoeconomics and Outcomes Research (ISPOR) Annual Meeting
2002	50 th Anniversary Scholars in Medicine Award, Harvard Medical School

1999-2000	Thomas O. Pyle Fellowship, Harvard Pilgrim Health Care and Harvard Medical School
1999	National Cholesterol Outcomes Research Excellence (CORE) Award, first place
1998	Lee B. Lusted Student Prize, Society for Medical Decision Making
1997-1999	National Multiple Sclerosis Society Doctoral Dissertation Fellowship
1995-1997	National Library of Medicine Fellowship
1992	MIT Award in recognition of founding Women in Technology & Policy
1992	William J. Stewart, Jr., Award for extracurricular leadership at MIT
1991	Master's Thesis Travel Grant, MIT Program on the Pharmaceutical Industry
1984-1988	Cornell Tradition Fellowship, Miller Scholarship in Mathematics, Newton North High School Music Department Scholarship, Sons of Italy Scholarship, National Merit Scholarship Semifinalist

Memberships in Professional Societies

1996-present	Member, Academy Health Member, Child Health Interest Group Advisory Committee (2016-present) Member, Research Insights Advisory Committee (2017- present) Member, Planning Committee, Annual Research Meeting (2019)
1996-present	Member, Society for Medical Decision Making Co-Chair, Scientific Review Committee (2008 & 2009 Annual Meetings) Abstract Reviewer. Annual Meetings (2000-2015) Trustee (2010 – 2013) Chair, Publications Committee (2010 – 2013) Chair, Editor-in-Chief Search Committee, <i>Medical Decision Making</i> (2011-2012) Vice President Elect (2015-2016) Vice President (2016-2017) President-Elect (2018-2019) President (2019-present)
2000-present	Member, International Health Economics Association
2001-present	Member, International Society for Pharmacoeconomics and Outcomes Research Co-Chair, Contributed Workshops (2006 Annual International Meeting) Abstract Reviewer, Annual Meetings (2002-2011) Member, Conjoint Analysis Best Practices Task Force (2008 – 2011)
2006-present	Member, American Society of Health Economists Abstract Reviewer, Annual Meeting (2012)
2012-present	Member, Society for Pediatric Research
2014-present	Member, Academic Pediatric Association
2015-present	Member, American Pediatric Society

Professional Development

- 2003 AAMC Early Career Women Faculty Professional Development Seminar (4 days)
- 2010 University of Michigan Masters Series Leadership Program (5 days)
- 2011 Linkage Leadership Academy (4 days)
- 2015 AAMC Mid-Career Women Faculty Professional Development Seminar (4 days)
- 2016 Executive Coaching- Master Coaching Certification Training (Certified Executive Coach)

Editorial Positions, Boards, and Peer-Review Service

Editorial Positions

- 2008-present Editorial Board, *PharmacoEconomics*
- 2011-2012 Guest Editor, Special Issue on Child Health, *PharmacoEconomics*
- 2017-present Guest Editor, Special Issue on Family Spillover Effects, *PharmacoEconomics*
- 2019-present Editorial Board, *Value in Health*

Peer-Review Service

- 1997-present Ad hoc reviewer, *Journal of Health Economics*
- 1999 Ad hoc reviewer, *Evaluation and Program Planning*
- 1999 Ad hoc reviewer, *Medical Care*
- 2000 Ad hoc reviewer, *Annals of Internal Medicine*
- 2000 Ad hoc reviewer, *American Journal of Managed Care*
- 2001 Ad hoc reviewer, *PharmacoEconomics*
- 2001 Ad hoc reviewer, *Future Drugs*
- 2001-present Ad hoc reviewer, *Medical Decision Making*
- 2003 Ad hoc reviewer, *Clinical Therapeutics*
- 2003-present Ad hoc reviewer, *Value in Health*
- 2004-present Ad hoc reviewer, *Vaccine*
- 2004 Ad hoc reviewer, *Expert Review of Pharmacoeconomics and Outcomes Research*
- 2004 Ad hoc reviewer, *American Journal of Managed Care*
- 2004 Ad hoc reviewer, *Pediatrics*
- 2005 Ad hoc reviewer, *Archives of Adolescent Medicine*
- 2005-present Ad hoc reviewer, *The Lancet*
- 2005 Ad hoc reviewer, *Epidemiologic Reviews*
- 2005 Ad hoc reviewer, *Journal of Pediatrics*
- 2006 Ad hoc reviewer, *AHRQ*
- 2006-present Ad hoc reviewer, *Health Affairs*
- 2006 Ad hoc reviewer, *Arch Dermatology*

2006	Ad hoc reviewer, <i>Human Vaccines</i>
2007	Ad hoc reviewer, <i>Health Policy</i>
2007-present	Ad hoc reviewer, <i>New England Journal of Medicine</i>
2008-present	Ad hoc reviewer, <i>Quality of Life Research</i>
2009-present	Ad hoc reviewer, <i>JAMA</i>
2013	Ad hoc reviewer, <i>The Patient</i>
2014	Ad hoc reviewer, <i>Academic Pediatrics</i>

Teaching

Courses

1996-1998	Teaching Assistant: Management Science Harvard School of Public Health 6 graduate students, 4 hours per week, one-half semester.
1996	Teaching Assistant: Decision Analysis in Clinical Research Harvard School of Public Health 40 graduate students, 4 hours per week, one-half semester.
1996	Teaching Assistant: Decision Analysis for Health and Medical Practices Harvard School of Public Health 40 graduate students, 4 hours per week, one-half semester.
1997	Teaching Assistant: Decision Theory Harvard School of Public Health 8 graduate students, 4 hours per week, one semester.
2003-2005	Guest Lecturer: Methods for Decision Analysis in Public Health and Medicine Harvard School of Public Health 25 students, 6 hours.
2004-2007	Guest Lecturer: Cost-Effectiveness and Cost-Benefit Analysis for Health Program Evaluation Harvard School of Public Health 40 graduate students, 6 hours.
2006	Primary Instructor: Decision Analysis Methods in Public Health and Medicine Harvard School of Public Health 25 students, 14 hours per week, one-half semester.
2009	Guest Lecturer: Cost-effectiveness Analysis in Health (HMP 610) University of Michigan School of Public Health 32 students, 3 lectures, 12 hours.

- 2009 Lecturer: Pediatric Health Services Research Fellowship Methods Seminar
Child Health Evaluation and Research Unit, General Pediatrics
University of Michigan
20 attendees, 1 lecture, 6 hours.
- 2010 Guest Lecturer: Cost-effectiveness Analysis in Health (HMP 610)
University of Michigan School of Public Health
36 students, 2 lectures, 8 hours.
- 2010 Guest Lecturer: Research on Health Care Delivery, Financing and Policy
Robert Wood Johnson Clinical Scholars Program, University of Michigan
Medical School
15 students, 1 lecture, 5 hours.
- 2010 Guest Lecturer: Social and Administrative Sciences seminar
(SOCADMIN 839)
University of Michigan College of Pharmacy
25 students, 1 lecture, 3 hours.
- 2010 Guest Lecturer: Health Care Markets and Public Policies (BE 608)
University of Michigan Ross School of Business
40 students, 1 lecture and take-home case study, 10 hours.
- 2011 Guest Lecturer: Research on Health Care Delivery, Financing and Policy
(HHCR 740/741)
Robert Wood Johnson Clinical Scholars Program, University of Michigan
Medical School
15 students, 1 lecture, 5 hours.
- 2011 Guest Lecturer: Cost-effectiveness Analysis in Health (HMP 610)
University of Michigan School of Public Health
30 students, 3 lectures, 12 hours.
- 2011 Guest Lecturer: Pharmacy Health Care Outcomes (PHAR 540)
University of Michigan College of Pharmacy
100 students, 1 lecture + quiz, 5 hours.
- 2011 Co-Instructor: Doctoral Seminar in Health Services and Systems
Research II(HMP 804)
University of Michigan School of Public Health
7 students, 2 lectures, 8 hours.
- 2012 Guest Lecturer: Research on health Care Delivery, Financing and Policy
(HHCR 740)
Robert Wood Johnson Clinical Scholars Program, University of Michigan
Medical School

- 15 students, 2 lectures, 8 hours.
- 2012 Guest Lecturer: Pharmacy Health Care Outcomes (PHAR 522)
University of Michigan College of Pharmacy
100 students, 1 lecture + quiz, 5 hours.
- 2012 Guest Lecturer: Cost-effectiveness Analysis in Health (HMP 610)
University of Michigan School of Public Health
20 students, 2 lectures, 8 hours.
- 2013 Co-Instructor: Economics of Health Management & Policy II (HMP 663)
University of Michigan School of Public Health
100 students, 6 lectures, 60 hours.
- 2013 Co-Instructor: Doctoral Seminar in Health Services and Systems
Research II (HMP 806)
University of Michigan School of Public Health
7 students, 3 lectures, 12 hours.
- 2013 Guest Lecturer: Cost-effectiveness Analysis in Health (HMP 610)
University of Michigan School of Public Health
30 students, 1 lecture, 4 hours.
- 2013 Guest Lecturer: Pharmacy Health Care Outcomes (PHAR 522)
University of Michigan College of Pharmacy
100 students, 1 lecture + quiz, 5 hours.
- 2014 Co-Instructor: Advanced Topics in Decision Sciences (HMP 680)
University of Michigan School of Public Health
5 students, 2 credits.
- 2014 Co-Instructor: Doctoral Seminar in Health Services and Systems
Research II (HMP 806)
University of Michigan School of Public Health
6 students, 2 sessions.
- 2014 Guest Lecturer: Cost-effectiveness Analysis in Health (HMP 610)
University of Michigan School of Public Health
30 students, 1 lecture, 4 hours.
- 2014 Guest Lecturer: Pharmacy Health Care Outcomes (PHAR 522)
University of Michigan College of Pharmacy
100 students, 1 lecture.
- 2015 Co-Instructor: Doctoral Seminar in Health Services and Systems
Research II (HMP 806)
University of Michigan School of Public Health

- 8 students, 2 sessions, 1 final paper.
- 2015 Guest Lecturer: Cost-effectiveness Analysis in Health (HMP 610)
University of Michigan School of Public Health
30 students, 1 lecture, 4 hours.
- 2016 Co-Instructor: Doctoral Seminar in Health Services and Systems
Research II (HMP 806), 1 credit course
University of Michigan School of Public Health
6 students, 3 sessions, 1 final paper.
- 2016 Guest Lecturer: Cost-effectiveness Analysis in Health (HMP 610)
University of Michigan School of Public Health
30 students, 1 lecture, 4 hours.
- 2017 Co-Instructor: Doctoral Seminar in Health Services and Systems
Research II (HMP 803), 1 credit course
University of Michigan School of Public Health
7 students, 3 sessions, 1 final paper.
- 2018 Guest Instructor: Public Health Systems: Achievements and Challenges
(PUBHLTH 281), 1 credit course (undergraduates)
University of Michigan School of Public Health
50 students, 1 session.
- 2019 Co-Instructor: Doctoral Seminar in Health Services and Systems
Research II (HMP 805), 1 credit course
University of Michigan School of Public Health
8 students, 3 sessions, 1 final paper.
- 2019 Lead Instructor: Advanced Topics in Decision Sciences and Cost-
effectiveness Analysis (HMP 680)
University of Michigan School of Public Health
5 students, 2 credits.
- 2019 Guest Lecturer: Ethical, Legal & Social Issues in Genomics & Health
(HBEHED 710)
University of Michigan School of Public Health
8 students, 1 session.
- 2019 Guest Lecturer: Cost-effectiveness Analysis in Health (HMP 610)
University of Michigan School of Public Health
30 students, 1 lecture, 4 hours.
- 2020 Co-Instructor: Doctoral Seminar in Health Services and Systems
Research II (HMP 805), 1 credit course
University of Michigan School of Public Health

8 students, 3 sessions, 1 final paper.

Intramural Invited Presentations

- 2000 Department of Ambulatory Care and Prevention, Harvard Medical School, seminar:
Patient-specific factors in clinical decision-making: the relationship between risk attitude and treatment choice in patients with multiple sclerosis
- 2000 Harvard Center for Risk Analysis, Harvard School of Public Health, Preference Working Group seminar:
Patient preferences for treatments and health states in multiple sclerosis
- 2001 Department of Family and Preventive Medicine, University of California San Diego, seminar:
Introduction to methods for decision analysis in health
- 2002 Dana Farber/ Harvard Cancer Center Outcomes Research Seminar:
Preferences for outcomes prevented by pneumococcal conjugate vaccine: challenges in using parents as proxies for valuing children's health states
- 2002 Department of Ambulatory Care and Prevention/Pharmaceutical Policy Research Seminar, Harvard Medical School:
Cost-effectiveness of cholesterol-lowering interventions: challenges of using CEA in decision-making
- 2003 Department of Ambulatory Care and Prevention, Harvard Medical School, seminar:
Economic analysis of strategies to reduce influenza morbidity in children
- 2004 Department of Ambulatory Care and Prevention, Harvard Medical School, seminar:
Are managed care decisions consistent with public preferences?
- 2005 Department of Ambulatory Care and Prevention, Harvard Medical School, seminar:
The economics of childhood vaccination
- 2006 Harvard Newborn Medicine Epidemiology and Clinical Medicine Conference, Beth Israel Deaconess Medical Center:
Economic values for newborn screening of metabolic disorders and related outcomes

- 2006 Dept. of Health Policy and Management, Harvard School of Public Health, seminar:
Should we vaccinate more children against influenza? Projected health benefits, risks, and cost-effectiveness
- 2006 Department of Ambulatory Care and Prevention, Harvard Medical School, seminar:
Expanded newborn screening: The effect of false positive test results on quality of life
- 2010 Child Health Evaluation and Research (CHEAR) Unit, General Pediatrics, University of Michigan, seminar
Cost-effectiveness of 2009 pandemic influenza A(H1N1) vaccination in children and adults
- 2010 School of Pharmacy, University of Michigan, seminar
Cost-effectiveness of 2009 pandemic influenza A(H1N1) vaccination in the United States
- 2010 Department of Pediatrics, University of Michigan, Grand Rounds
Cost-effectiveness and Child Health
- 2011 Child Health Evaluation and Research (CHEAR) Unit, General Pediatrics, University of Michigan, seminar
Comparative effectiveness and child health
- 2011 Department of Pediatrics, University of Michigan, Grand Rounds
Newborn screening: Cost-effectiveness and health policy
- 2011 Neonatology Research Conference, University of Michigan, seminar
Newborn screening: Cost-effectiveness and health policy
- 2013 Child Health Evaluation and Research (CHEAR) Unit, General Pediatrics, University of Michigan, seminar
Influenza vaccination post-2009; Projected health benefits, risks, and cost-effectiveness
- 2013 Child Health Evaluation and Research (CHEAR) Unit, General Pediatrics, University of Michigan, seminar
Using decision analysis to inform newborn screening policy
- 2014 Institute for Healthcare Policy and Innovation Methods Seminar, University of Michigan
Introduction to conjoint analysis and related methods
- 2014 Child Health Evaluation and Research (CHEAR) Unit, General Pediatrics, University of Michigan, seminar

- Measuring the spillover effects of illness on parents, spouses, and children
- 2015 Department of Pediatrics Fellows Seminar, University of Michigan Medical School
Mentoring models for faculty success
- 2015 Injury Center, School of Public Health, University of Michigan, seminar
Economic evaluation and child health policy
- 2015 Mock Study Section Panelist, School of Public Health, University of Michigan, WIDTH Seminar
- 2016 Robert Wood Johnson Clinical Scholars Program, University of Michigan, seminar
Using decision analysis for newborn screening policy
- 2016 IHPI Methods Seminar, University of Michigan
Introduction to conjoint analysis
- 2017 Pediatrics Clinical Research Conference, University of Michigan, seminar
Consideration of economic endpoints for clinical (and observational) trials
- 2017 Woodson Scholars Seminar, Dept of Pediatrics, University of Michigan, seminar
Consideration of economic endpoints for clinical (and observational) trials
- 2017 Center for Healthcare Engineering and Patient Safety, University of Michigan, seminar
Using Decision Modeling to Inform Newborn Screening Policy Decisions for Pompe Disease: A Case Study
- 2018 mHealthy Advisory Committee, University of Michigan, seminar
Vaccine decision making
- 2019 Susan B. Meister Child Health Evaluation and Research (CHEAR) Center, University of Michigan, methods seminar
Introduction to conjoint analysis
- 2019 Susan B. Meister Child Health Evaluation and Research (CHEAR) Center, University of Michigan, seminar
Valuing child health

Continuing Medical Education Courses

- 2003-2005 Lecturer and Core Course Faculty: Cost-effectiveness Analysis for Medical Technologies and Pharmaceuticals (summer executive course), Harvard School of Public Health

40 students, 6 hours

- 2012 Lead Instructor: Comparative Effectiveness, Decision Sciences, and Child Health (3-hour workshop), Pediatric Academic Societies Annual Meeting 35 attendees, 12 hours
- 2013 Lead Instructor: Comparative Effectiveness, Decision Sciences, and Child Health (3-hour workshop), Pediatric Academic Societies Annual Meeting 35 attendees, 12 hours
- 2014 Co- Instructor: Comparative Effectiveness, Decision Sciences, and Child Health (3-hour workshop), Pediatric Academic Societies Annual Meeting 25 attendees, 12 hours
- 2019 Co- Instructor: Methodological workshop on conjoint analysis (1.5-hour workshop), Pediatric Academic Societies Annual Meeting

Dissertation Committees

- | | | |
|--------------|--------|--|
| 2002-2008 | Member | Eileen Sandberg, PhD, PhD Program in Health Policy, Harvard University |
| 2007-2010 | Member | April Kimmel, PhD, PhD Program in Health Policy, Harvard University |
| 2009-2012 | Chair | Davene Wright, PhD Program in Health Policy, Harvard University |
| 2009-2012 | Chair | Tara Lavelle, PhD Program in Health Policy, Harvard University |
| 2011-2012 | Member | Jongwha Chang, PhD, Social and Administrative Science, College of Pharmacy, University of Michigan |
| 2011-2013 | Member | Brian Davis, PhD Candidate, Department of Epidemiology, School of Public Health, University of Michigan |
| 2014-2017 | Chair | Michael Harvey, PhD Candidate, Health Services Organization and Policy, School of Public Health, University of Michigan |
| 2014-2017 | Chair | Anup Das, PhD Candidate, Health Services Organization and Policy (MD/PhD Program), School of Public Health, University of Michigan |
| 2016-2018 | Member | Michael Rozier, PhD Candidate, Health Services Organization and Policy (PhD Program), School of Public Health, University of Michigan |
| 2016-2018 | Member | John Richardson, PhD Candidate, Health Services Organization and Policy (PhD Program), School of Public Health, University of Michigan |
| 2017-present | Chair | Huey-Fen Chen, PhD Candidate, Health Services Organization and Policy (PhD Program), School of Public Health, University of Michigan |

2017-2019	Member	Donald Richardson, PhD Candidate, Industrial and Operations Engineering (PhD Program), College of Engineering, University of Michigan
2019-present	Chair	Tran Doan, PhD Candidate, Health Services Organization and Policy (PhD Program), School of Public Health, University of Michigan
2019-present	Chair	Ellen Kim Deluca, PhD Candidate, Health Services Organization and Policy (PhD Program), School of Public Health, University of Michigan
2019-present	Member	Anton Avanceña, PhD Candidate, Health Services Organization and Policy (PhD Program), School of Public Health, University of Michigan
2019-present	Member	Adam Van Deusen, PhD Candidate, Industrial and Operations Engineering (PhD Program), College of Engineering, University of Michigan

Committee, Organizational, and Volunteer Service

Institutional

2002-2006	Member, Joint Committee on the Status of Women, Harvard Medical School Chair, Subcommittee on Faculty Parental Leave Policy (2002-2005)
2006-2009	Member, Committee on Higher Degrees in Health Policy, Harvard University
2007	Faculty Search Committee, Department of Ambulatory Care & Prevention, Harvard Medical School
2007-2008	Member, Evidence Review Group, Institute for Clinical and Economic Review, Massachusetts General Hospital
2009-2010	Member, Pediatric Psychosocial Services Committee, Department of Pediatrics, University of Michigan Health System
2010-present	Member, ADVANCE Advisory Group, University of Michigan Medical School
2010-present	Member, Faculty Development Advisory Committee, University of Michigan Medical School
2011-present	Member, Mentor Committee, University of Michigan Medical School
2012-present	Member, Health Services Organization and Policy Doctoral Program Committee, University of Michigan School of Public Health

2012-2014	Member, Research Advisory Committee, Department of Pediatrics and Communicable Diseases
2014-2015	Planning Committee Member, Faculty Development Symposium, University of Michigan Medical School
2014-present	Member, Women in Academic Medicine Leadership Committee, University of Michigan Medical School
2014-present	Member, Institute for Healthcare Policy and Innovation (IHPI) Education and Training Workgroup, University of Michigan
2015-present	Member, Leadership Development Advisory Group, University of Michigan Medical School
2015-2019	Member, Advancing Women and Inclusive Leadership Subcommittee, University of Michigan Medical School
2015-2016	Member, Faculty Search Committee, School of Dentistry
2016-present	Member, Institute for Healthcare Policy and Innovation (IHPI) Leadership Team, University of Michigan
2016-present	Chair, Faculty Search Committee, Child Health Evaluation and Research Center
2017	ADVANCE University Advisory Committee, Office of the Provost
2017-2018	Parental Leave Advisory Committee, Office of the Provost
2017-2018	Member, Health System Science Curriculum Work Group, Medical School
2018-2019	Senior Faculty Advisor, IHPI Early Career Faculty Council
2019-present	Co-Chair, Advancing Inclusive Leadership Subcommittee, University of Michigan Medical School
2019-present	Member, Michigan Medicine Leadership Development Advisory Group
2019-2020	Member, Pediatrics Chair Advisory Search Committee
2019-present	Member, Steering Committee for the Research Initiative on Firearm Injury Prevention

Regional

- 2007 Member, Research Grants Review Committee, State of Pennsylvania Department of Health
- National
- 2004 Special Reviewer, Research Grants Review Committee, National Eye Institute
- 2005 Co-Lead, Advisory Committee on Immunization Practices Influenza Working Group, Economic Subgroup to Review Economic Evidence for Prioritizing Target Groups in Vaccine Shortage Years, Centers for Disease Control and Prevention
- 2005 Member, New Vaccines for Adolescents: National Stakeholders Meeting, Centers for Disease Control and Prevention/National Vaccine Advisory Committee
- 2005-2009 Member, Database Advisory Panel, National Multiple Sclerosis Society
- 2005-2007 Lead Decision Scientist, Institute for Clinical and Economic Review, Harvard Medical School and Harvard Pilgrim Health Care
- 2006 Member, Peer Review Advisory Panel, Cost-effectiveness of Treatments in Multiple Sclerosis (COSTRIMS) Study
- 2006 Special Reviewer, Research Grants Review Committee, Decision, Risk and Management Sciences Program, National Science Foundation
- 2006 Participant, Modeling Review Committee, Project MOVE – Measurement of the Value of Exercise, Centers for Disease Control and Prevention
- 2006 Member, Fellowship Standards Task Force, International Society for Pharmacoeconomics and Outcomes Research
- 2007-present Member, Evidence Review Group, Advisory Committee on Heritable Disorders in Newborns and Children, Health Resources and Services Administration
- 2007 Special Reviewer, Canada Foundation for Innovation
- 2008 Lead, Advisory Committee on Immunization Practices Influenza Working Group, Economic Subgroup to Review Economic Evidence for Vaccinating Healthy Working-Age Adults, Centers for Disease Control and Prevention
- 2008 Reviewer, Special Emphasis Panel, Centers for Disease Control and Prevention

2009	Reviewer, Special Emphasis Panel, Agency for Healthcare Research and Quality
2009-2011	Member, Evidence Review Group, Institute for Clinical and Economic Review
2010	Member, Objective Review Committee, Maternal and Child Health Bureau and Health Resources and Services Administration's Division of Independent Review
2010-2013	Trustee, Society for Medical Decision Making
2010-2013	Chair, Publications Committee, Society for Medical Decision Making
2011-present	Member, Zoster Vaccine Work Group, Advisory Committee on Immunization Practices (ACIP), Centers for Disease Control and Prevention
2011	Member, Evidence Evaluation Methods Working Group, Advisory Committee on Heritable Disorders in Newborns and Children, Health Resources and Services Administration
2012	Reviewer, Special Emphasis Panel, National Institute of Child Health and Human Development
2012	Member, Expert Advisory Panel, Conditions Review Process, Advisory Committee on Heritable Disorders in Newborns and Children, Health Resources and Services Administration
2012	Panel Member, NIH Consensus Development Conference: Diagnosing Gestational Diabetes Mellitus
2013-2017	Member, 2 nd Panel on Cost-effectiveness in Health and Medicine
2015-2016	Reviewer, Concordance Study Section, Agency for Healthcare Research and Quality
2015-present	Member, Reviewer, Healthcare Effectiveness and Outcomes Research (HEOR) Study Section, Agency for Healthcare Research and Quality
2015-present	Member, Cost Analysis Workgroup, The Advisory Committee on Heritable Disorders, Health Resources and Services Administration
2016-present	Member, Child Health Interest Group Advisory Committee, AcademyHealth

- 2018-present Member, Research Insights Project Advisory Committee, AcademyHealth
- 2018-2019 Member, Committee to Update ACIP Guidance for Economic Studies, Centers for Disease Control and Prevention
- 2019 Member, Expert Advisory Panel for the Review of the ACHDNC Review Process, Advisory Committee on Heritable Disorders in Newborns and Children, HRSA
- 2019 Member, Expert Forum on Improving the Use of Quality of Life Evaluations for Recommendations on Clinical Preventive Services for Children, US Preventive Services Task Force

International

- 2010 Special Reviewer, European ERANET PRIOMEDCHILD Programme (administrated by the Dutch Organisation for Health Research and Development)
- 2011 Special Reviewer, Medical Research Council (MRC) Grants Pre Award Peer Review Process, United Kingdom (MRC is the UK equivalent of NIH)
- 2013 Expert Panel Member, Value of Vaccines Meeting, Organized by the GAVI Alliance, January 14-15, 2013, Menthon-St-Bernard, France
- 2015 Special Reviewer, SickKids Foundation New Investigator Program, Toronto, Canada
- 2018-present Member, Economic Guidelines Task Group, National Advisory Committee on Immunizations (NACI), Office of the Assistant Deputy Minister of Infectious Disease Prevention and Control, Canada

Consulting Positions

- 2008-2010 Visiting Scientist, United Biosource

Visiting Professorships, Seminars, and Extramural Invited Presentations

Visiting Professorships

- 2013 Toronto Health Economics and Technology Assessment Collaborative (THETA), University of Toronto & Child Health Evaluative Sciences (CHES), SickKids Hospital, Toronto, Canada

- 2014 Department of Health Policy and Management, Fay W. Boozman College of Public Health, University of Arkansas
- 2016 Center for Child Health, Behavior, and Development, Seattle Children's Hospital

Seminars and Extramural Invited Presentations

- 2007 Initiative on Medication Management, Policy Analysis, Research & Training (IMPART), Dalhousie University, Halifax, Nova Scotia, Canada
Introduction to Markov models

Extramural Invited Presentations

- 2000 Annual Meeting of the Society for Medical Decision Making
Cost-effectiveness of interferon beta-1a, interferon beta-1b, and glatiramer acetate in multiple sclerosis
- 2001 Annual Meeting of the Society for Medical Decision Making
Do risk attitudes differ across domains and respondent types?
- 2003 Advisory Committee on Immunization Practices, Centers for Disease Control and Prevention: Economic analysis of strategies to reduce influenza morbidity in children (presentation)
- 2003 National Immunization Program, Centers for Disease Control and Prevention: Economic analysis of strategies to reduce influenza morbidity in children (research seminar)
- 2004 Ninth Annual Meeting of the International Society for Pharmacoeconomics and Outcomes Research
An economic analysis of rapid tests and antiviral treatments for influenza in children (podium presentation)
- 2005 Tenth Annual Meeting of the International Society for Pharmacoeconomics and Outcomes Research
Costs of delivering adult influenza vaccination in non-traditional settings (podium presentation)
- 2005 Advisory Committee on Immunization Practices Influenza Working Group Using economic information to prioritize subgroups during influenza vaccine shortages (presentation)
- 2006 Annual Meeting of the New England Consortium of Metabolic Programs
Cost-effectiveness of expanded newborn screening (presentation)

- 2007 12th Annual Meeting of the International Society for Pharmacoeconomics and Outcomes Research Measuring health preferences for use in cost-utility and benefit analyses of interventions in children: Theoretical and methodological considerations (podium presentation)
- 2007 Center for Health Services Research, Henry Ford Health System Projected costs, risks, and benefits of influenza vaccination of children (research seminar)
- 2007 Conference on Routine Vaccination Against Influenza for Older Children, Centers for Disease Control and Prevention Projected health benefits, risks, and cost-effectiveness of influenza vaccination: Children aged 5-17 years (presentation)
- 2007 Advisory Committee on Immunization Practices (ACIP), Centers for Disease Control and Prevention Cost-effectiveness of influenza vaccination: updated estimates for children aged 2-4 years (presentation)
- 2008 Child Health Evaluation and Research (CHEAR) Unit, Department of Pediatrics, University of Michigan Medical School Projected health benefits, risks, and cost-effectiveness of influenza vaccination (research seminar)
- 2008 Annual Conference on Vaccine Research, National Foundation for Infectious Diseases Cost-effectiveness of universal vaccination, Symposium: Universal Vaccination Against Influenza (symposium speaker)
- 2008 30th Annual Meeting of the Society for Medical Decision Making Valuing health across the lifespan (podium presentation)
- 2009 2009 Pediatric Academic Societies' Annual Meeting Valuing health for children and adults (platform presentation)
- 2009 14th Annual Meeting of the International Society for Pharmacoeconomics and Outcomes Research Eliciting time trade-off amounts for health states in hypothetical individuals of different ages using a discrete choice experiment (podium presentation)
- 2009 Centers for Disease Control and Prevention Cost-effectiveness of pH1N1 influenza vaccination in the United States (research seminar)
- 2010 3rd Biennial Meeting of the American Society of Health Economists Eliciting time trade-off amounts using a discrete choice experiment (organized session)

- 2010 3rd Biennial Meeting of the American Society of Health Economists
Use of proxies for valuing children's health (organized session)
- 2010 32nd Annual Meeting of Society of Medical Decision Making
Trends in utility elicitation methods: is there still a role for direct elicitation? (podium presentation)
- 2011 Eastern Economic Association Conference
Finding Utility Measures for Influenza Illness (organized session)
- 2011 Symposium – Global Vaccines 202x: Access, Equity, Ethics
Cost-effectiveness and vaccine policy (invited presentation)
- 2011 Centers for Disease Control and Prevention
Community-based value for H1N1 influenza illnesses and vaccination-related adverse events (invited seminar)
- 2011 25th Meeting of the Secretary's Advisory Committee on Heritable Disorders in Newborns and Children
Evidence evaluation and methods workgroup: Update on developing a decision analysis tree (invited presentation)
- 2011 Clinical Vaccinology Course sponsored by the National Foundation for Infectious Diseases and The Emory Department of Medicine
Cost-effectiveness of influenza vaccination (invited presentation)
- 2012 Clinical Vaccinology Course sponsored by the National Foundation for Infectious Diseases and The Emory Department of Medicine
Cost-effectiveness of influenza vaccination (invited presentation)
- 2012 National Influenza Vaccine Summit
Co-Sponsored by the CDC and the AMA
Cost-effectiveness of influenza vaccine (invited presentation)
- 2012 34th Annual Meeting of Society of Medical Decision Making Measuring family HRQOL spillover effects using direct health utility assessment. (podium presentation)
- 2013 Clinical Vaccinology Course sponsored by the National Foundation for Infectious Diseases and the Emory Department of Medicine
Cost-effectiveness of influenza vaccine (invited presentation)
- 2013 Toronto Health Economics and Technology Assessment Collaborative (THETA), University of Toronto
Comparative effectiveness & child health (seminar speaker)

- 2014 Seminar Series on Evidence-Based Medicine, University of Arkansas
Comparative effectiveness & child health (seminar speaker)
- 2014 Advisory Committee on Immunization Practices
Economic evaluation methods (workshop for ACIP members)
- 2014 Pediatric Academic Societies
Session: Advocacy for Child Health Research: the APS-COPR Success
Story Project
Economic impacts of child health research (invited speaker)
- 2014 36th Annual Meeting of the Society for Medical Decision Making
Symposium: What Should the Role of CEA Be in Health Policy and
Medical Decision Making
Cost-effectiveness Analysis and US Health Policy (invited speaker)
- 2015 Advisory Committee on Immunization Practices
Economic evaluation and measuring quality-adjusted life years (workshop
for ACIP members)
- 2015 International Health Economics Association Annual Meeting
2nd Panel on Cost-Effectiveness in Health and Medicine: Motives,
Methods, and Key Issues (invited speaker)
- 2015 International Health Economics Association Annual Meeting
Measuring Family HRQOL Spillover Effects for Newborn Screening &
Conditions (invited speaker)
- 2015 Discretionary Advisory Committee for Heritable Disorders in Newborns
and Children
Newborn Screening for X-linked Adrenoleukodystrophy (X-ALD): Final
Report from the Condition Review Workgroup (invited speaker)
- 2015 Michigan Department of Health and Human Services
Newborn Screening Decisions: The Role of Cost-Effectiveness Evidence
(invited speaker)
- 2015 Council for the Advancement of Nursing Science Annual Meeting
Innovative Methods to Accelerate Family Nursing Research (invited
speaker)
- 2015 Agency for Healthcare Research and Quality Annual Conference
Methods for Measuring How Childhood Illness Affects Parents and
Family Members (invited speaker)
- 2016 Newborn Screening for Neuromuscular Diseases International Meeting
Economic evaluation, newborn screening, and Pompe Disease

- 2016 Children's Vision: A National Workshop
Using Decision Analysis to Inform Newborn Screening Policy
- 2016 38th Annual Meeting of the Society for Medical Decision Making
Panel: Recommendations of the Second Panel on Cost-effectiveness in Health and Medicine (invited speaker)
- 2016 38th Annual Meeting of the Society for Medical Decision Making
Measuring Patient Preferences for Bariatric Surgery: A Discrete Choice Experiment (podium presentation)
- 2016 Seminar Series, Center for Child Health Behavior and Development,
Seattle Children's Hospital
Family effects of illness (seminar speaker)
- 2016 Conference: Second Panel on Cost-Effectiveness in Health and Medicine,
National Academy of Sciences
Reporting results of cost-effectiveness analyses (invited speaker)
- 2016 Center for Child Health, Behavior, and Development, Seattle Children's
Hospital, seminar
Family effects of illness (invited speaker)
- 2017 Grand Rounds, Helen DeVos Children's Hospital
Using decision analysis to inform newborn screening policy (invited
speaker)
- 2017 Second Panel on Cost-Effectiveness in Health and Medicine, International
Health Economics Association Annual Meeting, Boston, MA, 2017
Reporting results of cost-effectiveness analyses (invited speaker)
- 2017 Orphan Drug Assessment and Pricing Summit, Institute for Clinical and
Economic Review, Washington, DC
Price, Cost-effectiveness, and Affordability (invited panel member)
- 2017 Center for Health Decision Science, Harvard T.H. Chan School of Public
Health, seminar
Economic evaluation of vaccination for prevention of herpes zoster and
related complications
- 2017 Advisory Committee on Immunization Practices
Economic evaluation of vaccination for prevention of herpes zoster and
related complications
- 2018 Advisory Committee for Heritable Disorders in Newborns and Children

Population-level outcomes for newborn screening of spinal muscular atrophy

- 2018 Child Health Evaluative Sciences Program, SickKids Hospital, Toronto, Canada
Decision analysis of newborn screening of spinal muscular atrophy
- 2018 Centers for Disease Control and Prevention
Joint Initiative in Vaccine Economics, 2001-present (invited seminar)
- 2020 UNC Division of Pharmaceutical Outcomes and Policy Seminar
Use of Cost-effectiveness Analysis in US Immunization Policy

Bibliography

Peer-reviewed Publications

1. **Prosser LA**, Koplan JP, Neumann PJ, Weinstein MC. Barriers to using cost-effectiveness analysis in managed care decision making. *Am J Manag Care*. 2000;6(2):173-179.
2. **Prosser LA**, Stinnett AA, Goldman PA, Williams LW, Hunink MG, Goldman L, Weinstein MC. Cost-effectiveness of cholesterol-lowering therapies according to selected patient characteristics. *Ann Intern Med*. 2000;132(10):768-779.
3. **Prosser LA**, Stinnett AA, Goldman L, Weinstein MC. Cost-effectiveness analyses (letter). *Ann Intern Med*. 2001;135(5):383.
4. **Prosser LA**, Kuntz KM, Bar-Or A, Weinstein MC. The relationship between risk attitude and treatment choice in patients with relapsing-remitting multiple sclerosis. *Med Decis Making*. 2002;22:506-513.
5. Lieu TA, Thompson KM, **Prosser LA**, O'Brien MA, Yusuf HR, Shefer AM, Weinstein MC, Rickert DL. Emerging issues in vaccine economics: perspectives from the USA. *Expert Rev Vaccines*. 2002;1(4):433-442.
6. **Prosser LA**, Kuntz KM, Bar-Or A, Weinstein MC. Patient and community preferences for treatments and health states in multiple sclerosis. *Mult Scler*. 2003;9:311-319.
7. Wang SJ, Middleton B, **Prosser LA**, Bardon CG, Spurr CD, Carchidi PJ, Kittler AF, Goldszer RC, Fairchild DG, Sussman AJ, Kuperman GJ, Bates DW. A cost-benefit analysis of electronic medical records in primary care. *Am J Med*. 2003;114(5):397-403.

8. **Prosser LA**, Ray GT, O'Brien M, Kleinman K, Santoli J, Lieu TA. Preferences and willingness to pay for health states prevented by pneumococcal conjugate vaccine. *Pediatrics*. 2004;113(2):283-290.
9. **Prosser LA**, Lieu TA. Comments on the Prosser et al approach to value disease reduction in children: In reply (letter). *Pediatrics*. 2004;114:1375-1376.
10. **Prosser LA**, Kuntz KM, Bar-Or A, Weinstein MC. Cost-effectiveness of interferon beta-1a, interferon beta-1b, and glatiramer acetate in newly diagnosed non-primary progressive multiple sclerosis. *Value Health*. 2004;7(5):554-568.
11. **Prosser LA**, Bridges CB, Uyeki TM, Rego VH, Ray GT, Meltzer MI, Schwartz B, Thompson WW, Fukuda K, Lieu TA. Values for preventing influenza-related morbidity and vaccine adverse events in children. *Health Qual Life Outcomes*. 2005;3(18):1-16.
12. Simon SR, Majumdar SR, **Prosser LA**, Salem-Schatz S, Warner C, Kleinman K, Miroshnik I, Soumerai SB. Group versus individual academic detailing to improve the use of antihypertensive medications in primary care: a cluster-randomized controlled trial. *Am J Med*. 2005;118(5):521-528.
13. Gupta RS, Bewtra M, **Prosser LA**, Finkelstein JA. Predictors of hospital charges for children admitted with asthma. *Ambul Pediatr*. 2006;6(1):15-20.
14. Wittenberg E, Halpern E, Divi N, **Prosser LA**, Araki SS, Weeks JC. The effect of age, race and gender on preference scores for hypothetical health states. *Qual Life Res*. 2006;15(4):645-653.
15. Skelding PC, Majumdar SR, Kleinman K, Warner C, Salem-Schatz S, Miroshnik I, **Prosser L**, Simon SR. Clinical and non-clinical correlates of adherence to prescribing guidelines for hypertension in a large managed care organization. *J Clin Hypertension*. 2006;8(6):414-419.
16. **Prosser LA**, Bridges CB, Uyeki TM, Hinrichsen VL, Meltzer MI, Molinari NA, Schwartz B, Thompson WW, Fukuda K, Lieu TA. Health benefits, risks, and cost-effectiveness of influenza vaccination of children. *Emerg Infect Dis*. 2006;12(10):1548-1558.
17. Eisenberg DM, Post DE, Davis RB, Connelly MT, Legedza AT, Hrbek AL, **Prosser LA**, Buring JE, Cherkin DC. Addition of choice of complementary therapies to usual care for acute low back pain: a randomized controlled trial. *Spine*. 2007;32(2):151-8.
18. **Prosser LA**, Corso PS. Measuring health-related quality of life for child maltreatment: a systematic literature review. *Health Qual Life Outcomes*. 2007;5:11-17.
19. Simon SR, Rodriguez HP, Majumdar SR, Kleinman K, Warner C, Salem-Schatz S, Miroshnik I, Soumerai SB, **Prosser LA**. Economic analysis of a randomized trial of

academic detailing interventions to improve use of antihypertensive medications. *J Clin Hyper*. 2007;9(1):15-20.

20. **Prosser LA**, Wittenberg E. Do risk attitudes differ across domains and respondent types? *Med Decis Making*. 2007;27(3):281-287.
21. **Prosser LA**, Hammitt JK, Keren R. Measuring health preferences for use in cost-utility and benefit analyses of interventions in children: theoretical and methodological considerations. *PharmacoEconomics*. 2007;25(9):713-726.
22. Ladapo JA, Neumann PJ, Keren R, **Prosser LA**. Valuing children's health: a comparison of cost-utility analyses for adult and pediatric health interventions (review). *PharmacoEconomics*. 2007;25(10):817-828.
23. **Prosser LA**, O'Brien MA, Molinari NA, Hohman KH, Nichol KL, Wortley PM, Messonnier ML, Lieu TA. Non-traditional settings for influenza vaccination of adults: costs and cost-effectiveness. *PharmacoEconomics*. 2008;26(2):163-178.
24. Ortega-Sanchez IR, Lee GM, Jacobs RJ, **Prosser LA**, Molinari NA, Zhang X, Baine WB, McCauley MM, Miller T. Projected cost-effectiveness of new vaccines for adolescents in the United States (review). *Pediatrics*. 2008;121. Suppl 1:S63-78.
25. Lieu TA, Ortega-Sanchez I, Ray GT, Rusinak D, Yih WK, Choo PW, Shui I, Kleinman K, Harpaz R, **Prosser LA**. Community and patient values for preventing zoster. *PharmacoEconomics*. 2008;26(3):235-249.
26. **Prosser LA**, Ladapo JA, Rusinak D, Waisbren SE. Parental tolerance for false-positive newborn screening results. *Arch Pediatr Adolesc Med*. 2008;162(9):870-876.
27. O'Brien MA, **Prosser LA**, Paradise JL, Ray GT, Kulldorff M, Kurs-Lasky M, Hinrichsen V, Mehta J, Colborne JK, Lieu TA. New vaccines against otitis media: projected benefits and cost-effectiveness. *Pediatrics*. 2009;123(6):1452-1463.
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8. Study: Cost and Weight-Loss Potential Matter Most to Bariatric Surgery Patients. Michigan Medicine Blog. 11/28/18.

Abstracts

(This section includes only presented abstracts not yet published as peer-reviewed journal articles.)

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2. **Prosser LA**, Griffin M, Keren R, Meltzer MI, Ortega-Sanchez I, Herrera G, Messonnier ML, Bridges CB. Using economic evidence to prioritize subgroups during an influenza vaccine shortage. *Med Decis Making*. 2006;26(1):E77.
3. **Prosser LA**, Wittenberg E. Valuing children's health: response issues with using parents as proxies. *Med Decis Making* 2007;25(1):E57.
4. Sandberg EA, **Prosser LA**, Neumann P, Weinstein MC. Health state utilities in children ages 7-10 with attention deficit hyperactivity disorder. *Med Decis Making*. 2008;25(1):E72.
5. Sandberg EA, Thompson K, **Prosser LA**, Neumann P, Weinstein MC. The cost-effectiveness of treatments for attention deficit hyperactivity disorder (ADHD) in children ages 7-10. Presented at the 30th Annual Meeting of the Society for Medical Decision Making, October 21, 2008, Philadelphia, PA.
6. Srivastava R, Barnhart DC, Campbell K, Mahant S, Goldin AB, Mundorff M, Dasgupta R, Dean JM, **Prosser LA**. Fundoplication Versus Gastrojejunal Feeding Tubes To Treat Gastroesophageal Reflux Disease in Children with Neurological Impairment: A Markov Model. Presented at the Pediatric Academic Societies' Annual Meeting, May 5, 2009, Baltimore, MD.
7. Van Mater HA, Davis MM, **Prosser LA**. Treatment of refractory Kawasaki Disease: Cost-effectiveness analysis of infliximab versus IVIG. Presented at the Pediatric Academic Societies' Annual Meeting, May 1, 2010, Vancouver, BC, Canada.
8. **Prosser L**. Use of proxies for valuing children's health: potential biases and recommended approaches. Presented at the 3rd Biennial Conference of the American Society of Health Economists; June 20-23, 2010. Ithaca, NY.
9. Wright DR, Taveras E, Gillman M, Horan CM, Hohman KH, Gortmaker S, **Prosser L**. The cost effectiveness of High Five for Kids: A pediatric primary care obesity prevention program. *Med Decis Making*. 2011;31:E77.

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12. Wright D, Kim J, **Prosser L**. Simulating Collateral Weight Loss Within Social Networks: Capitalizing on Spillover Effects to Improve Health. Presented at the 34th Annual Meeting of the Society for Medical Decision Making, October 17-20, 2012, Phoenix, AZ
13. Hutton DW, **Prosser LA**. Cost-effectiveness of Expanded Adolescent HPV Vaccine Coverage. Presented at the 38th Annual Meeting of the Society for Medical Decision Making, October 23-26, 2016, Vancouver, Canada.
14. Richardson JS, Wittenberg E, **Prosser LA**. Health Utilities of Rare Heritable Disorders: Approaches for Health State Descriptions and Measuring Spillover Effects on Family Members. Presented at the 38th Annual Meeting of the Society for Medical Decision Making, October 23-26, 2016, Vancouver, Canada.
15. **Prosser LA**, Richardson J, Rose A, Kemper A. Health and economic outcomes of newborn screening for Pompe disease. Presented at the Annual Meeting of the Pediatric Academic Societies, San Francisco, CA, May, 2017.
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