

ERIN CATHERINE STRUMPF

McGill University
Department of Economics
Department of Epidemiology, Biostatistics and Occupational Health
Leacock Building, Room 418
855 Sherbrooke Street West
Montreal, QC H3A 2T7
Tel: (514) 398-2880, email: erin.strumpf@mcgill.ca
<http://people.mcgill.ca/erin.strumpf/>

Education

2002 – 2007 Harvard University, Ph.D. in Health Policy and Economics
1993 – 1997 Smith College, B.A. in Economics and Latin American Studies

Professional Experience

2013 – Associate Professor, Department of Economics and Department of Epidemiology, Biostatistics and Occupational Health, McGill University
2014 Visiting Researcher, Institut de Recherche et Documentation en Économie de la Santé (Irdes), Paris (July-December)
2014 Visiting Professor, Center for Research in Health and Economics (CRES), Universitat Pompeu Fabra, Barcelona (June)
2014 Visiting Professor, Center for Health Services and Policy Research (CHSPR), School of Population and Public Health, University of British Columbia (January-April)
2007 – 2013 Assistant Professor, Department of Economics and Department of Epidemiology, Biostatistics and Occupational Health, McGill University
2003 – 2005 National Bureau of Economic Research, Research Assistant
2003 – 2005 Harvard University, Teaching Fellow
2003 – 2005 Harvard Kennedy School of Government, Consultant for U.S. Congressional health policy conferences
1999 – 2002 The Commonwealth Fund, Special Assistant to the President
1997 – 1998 National Economic Research Associates, Research Associate

Research Honors and Awards

2016 – 2021 William Dawson Scholar, McGill University
2016 – 2019 Chercheur-boursier Junior 2– Research Scholar Career Award, Fonds de recherche du Québec - Santé (FRQS)
2011 – 2015 Chercheur-boursier Junior 1– Research Scholar Career Award, Fonds de recherche du Québec - Santé (FRQS) and Ministère de santé et services sociaux du Québec (MSSS)
2009 Best New Investigator Poster Research Presentation, ISPOR
2008 John A. Heinz Dissertation Award, Honorable Mention, National Academy of Social Insurance
2005 – 2007 Pre-Doctoral Fellow in Aging and Health Care, NBER

2006 – 2007	Dissertation Completion Fellowship, Graduate School of Arts and Sciences, Harvard University
2005 – 2006	Merit Award, Graduate School of Arts and Sciences, Harvard University
2002 – 2004	Agency for Healthcare Research and Quality Training Grant

Affiliations

- Associate Member, Institute of Health and Social Policy, McGill University
- Associate Member, Department of Family Medicine, McGill University
- Researcher, Institut de recherche en santé publique (IRSPUM), University of Montreal
- Fellow, CIRANO
- Research Fellow, CIREQ
- Faculty Associate, Canadian Centre for Health Economics
- Associate Member, ARCC – Canadian Centre for Applied Research in Cancer Control

Peer-Reviewed Publications

Supervised students noted with by *

Last or second author indicates senior author noted by †

Ammi M, Diop M, **Strumpf E**, 2019. “Explaining primary care physicians’ decision to quit patient-centered medical homes: evidence from Quebec, Canada,” *HSR*, April; 54(2): 367-78.

Saeed S*, Moodie EEM, **Strumpf EC**, Klein MB, 2019. “Evaluating the impact of health policies: using a difference-in-differences approach” *Int J Public Health*, Jan 9: 1-6.

Koski A*, **Strumpf EC**, Kaufman JS, Frank J, Heymann J, Nandi A, 2018. “The impact of eliminating primary school tuition fees on child marriage in sub-Saharan Africa: A quasi-experimental evaluation of policy changes in 8 countries” *PLOS One*, 13(5): e0197928.

Saeed S*, Moodie EEM, **Strumpf EC**, Gill MJ, Wong A, Cooper C, Walmsley S, Hull Mark, Martel-Laferrriere V, Klein MB for the Canadian Co-Infection Cohort Study Investigators, 2018. “Real-World Impact of Direct Acting Antiviral Therapy on Health-Related Quality of Life in HIV-Hepatitis C Co-Infected Individuals” *Journal of Viral Hepatitis*, Dec; 25(2): 1507-1514.

Labrecque JA*, Kaufman JS, Balzer LB, Maclehose RF, **Strumpf EC**, Matijasevich A, Santos IS, Schmidt KH, Barros AJD, 2018 “Effect of a conditional cash transfer program on length-for-age and weight-for-age in Brazilian infants at 24 months using doubly-robust, targeted estimation” *Social Science & Medicine*, August (211) p. 9-15.

Nandi A, Jahagirdar D, Dimitris M, Labrecque J, **Strumpf EC**, Kaufman JS, Vincent I, Atabay E, Harper S, Earle A, Heymann J, 2018. “The Impact of Parental and Medical Leave Policies on Socioeconomic and Health Outcomes in OECD Countries: A Systematic Review of the Empirical Literature”, *Milbank Quarterly*, September 96(3): p. 434-471.

Diop M*, **Strumpf EC**, Datta GD, 2018. "Measuring colorectal cancer incidence: the performance of an algorithm using administrative health data," *BMC Medical Research Methodology*, May; 18:38.

Saeed S*, Moodie EEM, **Strumpf EC**, Klein MB, 2018. "Segmented generalized mixed effect models to evaluate health outcomes" *Int J Public Health*, May;63(4): 547-51.

Riverin BD*, **Strumpf E**†, Naimi AL, Li P, 2018. "Optimal Timing of Physician Visits after Hospital Discharge to Reduce Readmission," *HSR*, doi:10.1111/1475-6773.12976.

Gusmano M, **Strumpf E**, Rodwin V, Weisz D, Fiset-Laniel J, 2018. "Comparative analysis of health system performance in Montreal and New York: the importance of context for interpreting indicators" *Health Economics, Policy and Law*, June 19: 1-18.

Corscadden L, Levesque JF, Lewis V, **Strumpf E**, Breton M, Russell G, 2018. "Factors associated with multiple barriers to access primary care: an international analysis" *International Journal for Equity in Health*, 17:28.

Saeed S*, **Strumpf EC**, Moodie E, Young J, Nitulescu R, Cox J, Wong A, Walmsley S, Cooper C, Vachon M, Martel-Laferrrière V, Hull M, Conway B, Klein MB, 2017. "Disparities in Direct Acting Antivirals Uptake in HIV-Hepatitis C Co-infected Populations in Canada" *Journal of the International AIDS Society*, Nov;20(3).

Strumpf E, Ammi M, Diop M, Fiset-Laniel J, Tousignant P, 2017. "The Impact of Team-Based Primary Care on Health Care Services Utilization and Costs: Quebec's Family Medicine Groups," *Journal of Health Economics*, Sept; vol 55: 76-94.

Strumpf EC, Charters TJ, Harper S, Nandi A, 2017. "Did the Great Recession affect mortality rates in the metropolitan United States? Effects on mortality by age, gender and cause of death," *Social Science & Medicine*, Sept; vol 189:11-16.

Riddell CA*, Hutcheon JA, **Strumpf EC**, Abenhaim HA, Kaufman JS, 2017. "Inter-institutional variation in use of Cesarean delivery for labour dystocia," *Journal of Obstetrics and Gynaecology Canada*, 39(11), 988-995, November.

Manivong P*, **Strumpf E**, Harper S, 2017. "The contribution of excise cigarette taxes on the decline in youth smoking in Canada during the time of the Federal Tobacco Control Strategy (2002-2012)," *CJPH*, 108(2), e117-e123.

McCusker J, Yaffe M, Sussman T, Cole M, Sewitch M, **Strumpf E**, Freeman E, Lambert S, de Raad M, 2017. "La gestion de la dépression chez les aînés et leurs aidants naturels : résultats d'un programme de recherche au Québec," *Santé mentale au Québec*, 42(1), 273-288, spring.

Harper S and **Strumpf E**, 2017. "Primary Enforcement of Mandatory Seat Belt Laws and Motor Vehicle Crash Deaths," *American Journal of Preventive Medicine*, 53(2), 176-183, August.

Riverin BD*, Li P, Naimi AL, **Strumpf E**†, 2017. “Team-based versus traditional primary care models and short-term outcomes after hospital discharge,” *CMAJ*, 189(16), E585-E593.

Diop M*, Fiset-Laniel J*, Provost S, Tousignant P, Borgès Da Silva R, Ouimet MJ, Latimer E, **Strumpf E**†, 2017. “Does enrollment in multidisciplinary team-based primary care practice improve adherence to guideline-recommended processes of care? Quebec’s Family Medicine Groups, 2002-2010” *Health Policy*, 121(4), 378-388.

Hutcheon JA, Harper S, Strumpf EC, 2017. “Oregon’s Hard-Stop Policy Limiting Elective Early-Term Deliveries: Limitations of Before-and-After Studies in Evaluating Obstetric Policies” *Obstetrics & Gynecology*, letter to the editor, April; 129(4), 753-754.

Riverin BD*, Li P, Naimi AL, Diop M, Provost S, **Strumpf E**†, 2017. “Team-based innovations in primary care delivery in Canada and outpatient physician follow-up after hospital discharge”, *CMAJ Open*, 5:E28-E35; online first January 13.

Hutcheon J, Riddell C, **Strumpf E**, Lee L, Harper S, 2017. “Safety of labour and delivery following obstetrical service closures in small community hospitals in British Columbia, Canada,” *CMAJ*, 189(11), E431-E436.

Kamga H, McCusker J, Yaffe M, Sewitch M, Sussman T, **Strumpf E**, Olivier S, Wittich W, Moghadaszadeh S, Freeman E, 2016. “Self-care tools to treat depressive symptoms in patients with age-related eye disease: A randomized controlled clinical trial” *Clinical and Experimental Ophthalmology*, doi: 10.1111/ceo.12890.

Smith LM*, Lévesque LE, Kaufman JS, **Strumpf E**†, 2016. “Strategies for Evaluating the Assumptions of the Regression Discontinuity Design: A Case Study Using a Human Papillomavirus Vaccination Program,” *International Journal of Epidemiology*, online first October 8.

Riddell CA*, Kaufman JS, **Strumpf E**†, Abenhaim HA, Hutcheon JA, 2016. “Cervical dilation at time of cesarean delivery in nulliparous women: a population-based cohort study” *BJOG: An International Journal of Obstetrics and Gynaecology*, online first August 26.

Austin N*, Harper S, **Strumpf E**, 2016. “Does segregation lead to lower birth weight? An instrumental variable approach”, *Epidemiology*, 27(5), Sept.

King NB, **Strumpf E**, Harper S, 2016. “Has the rise in disability insurance claims contributed to increased opioid-related mortality?” *Annals of Internal Medicine*, online first August 30.

Charters TJ, Harper S, **Strumpf E**†, Subramanian SV, Arcaya M, Nandi A, 2016. “The effect of metropolitan-area mortgage delinquency on health behaviors, access to health services, and self-rated health in the United States, 2003-2010” *Social Science & Medicine*, 161, July.

McCusker J, Lambert S, Cole M, Ciampi A, **Strumpf E**, Freeman E, Belzile E, 2016. “Activation and self-efficacy in a randomized trial of a depression self-care intervention”, *Health Education and Behavior*, May 13.

Sussman T, McCusker J, Yaffe M, Belzile E, Sewitch M, Cole M, **Strumpf E**, 2016. “Family members or friends involvement in self-care for patients with depressive symptoms and co-morbid chronic conditions symptoms and co-morbid chronic conditions”, *Chronic Illness*, online first March 2.

Nandi A, Hajizadeh M, Harper S, Koski A, **Strumpf EC**, Heymann J, 2016. “Increased duration of paid maternity leave lowers infant mortality in low- and middle-income countries: a quasi-experimental study”, *PLoS Medicine*, 13(3), March 29.

Kadiyala S and **Strumpf E**, 2016. “How Effective is Population-Based Cancer Screening? Regression Discontinuity Estimates from the U.S. Guideline Screening Initiation Ages”, *Forum for Health Economics & Policy*, 19(1), 87-139. (also SSRN working paper #1893793)

McCusker J, Cole MG, Yaffe M, **Strumpf E**, Sewitch M, Sussman T, Ciampi A, Lavoie K, Belzile E, 2016. “Adherence to a depression self-care intervention among primary care patients with chronic physical conditions: A randomised controlled trial” *Health Education Journal*, online first Jan 15.

Saeed S*, **Strumpf EC**, Walmsley S, Rollet-Kurhajec K, Pick N, Laferriere VM, Hull M, Gill J, Cox J, Cooper C, Klein MB, 2016. “How generalizable are the results from trials of Direct Antiviral Agents to people co-infected with HIV/Hepatitis C virus in the real world?”, *Clinical Infectious Diseases*, online first Jan 6.

Hajizadeh M, Heymann J, **Strumpf E**, Harper S, Nandi A, 2015. “Paid maternity leave and childhood vaccination uptake: Longitudinal evidence from 20 low-and-middle-income countries,” *Social Science & Medicine*, 140:104-17, Sep.

Harper S, Charters TJ, **Strumpf EC**, 2015. “Trends in Socioeconomic Inequalities in Motor Vehicle Accident Deaths in the United States, 1995-2010,” *American Journal of Epidemiology*, 182(7):606-14, Oct 1.

Harper S, Charters TJ, **Strumpf EC**, Galea S, Nandi A, 2015, “Economic downturns and suicide mortality in the USA, 1980-2010: observational study,” *International Journal of Epidemiology*, 44(3):956-66, Jun.

Hutcheon JA, Harper S, **Strumpf EC**, Lee L, Marquette G, 2015. “Using inter-institutional practice variation to understand the risks and benefits of routine labour induction at 41+0 weeks,” *BJOG: An International Journal of Obstetrics and Gynaecology*, 122(7): 973-81, June.

McCusker J, Cole MG, Yaffe M, **Strumpf E**, Sewitch M, Sussman T, Ciampi A, Lavoie K, Platt RW, Belzile E, 2015, “A Randomized Trial Of A Depression Self-Care Toolkit With Or

Without Lay Telephone Coaching For Primary Care Patients With Chronic Physical Conditions”, *General Hospital Psychiatry*, 37(3): 257-65, May–June.

Hutcheon JA, **Strumpf EC**, Harper S, Giesbrecht E, 2015 “Maternal and neonatal outcomes after implementation of a hospital policy to limit low-risk planned caesarean deliveries before 39 weeks of gestation: an interrupted time-series analysis,” *BJOG: An International Journal of Obstetrics and Gynaecology*, 122(9):1200-6, Apr.

Smith LM*, **Strumpf EC**†, Kaufman JS, Lofters A, Schwandt M, Levesque LE, 2015 “The Early Benefits of Human Papillomavirus Vaccination on Cervical Dysplasia and Anogenital Warts,” *Pediatrics*, 135(5): e1131-e1140, Apr.

Simco R*, McCusker J, Sewitch M, Cole M, Yaffe M, Lavoie K, Sussman T, **Strumpf E**, Ciampi A, Belzile E, 2015. “Adherence to a telephone-supported depression self-care intervention for adults with chronic physical illnesses,” *SAGE Open*, Jan-March; p. 1-9.

Smith LM*, Kaufman JS, **Strumpf EC**, Levesque LE, 2015. “Effect of human papillomavirus (HPV) vaccination on clinical indicators of sexual behaviour among adolescent girls: The Ontario Grade 8 HPV Vaccine Cohort Study,” *CMAJ*, 187:E74-E81, Feb.

Cole MG, McCusker J, Yaffe M, **Strumpf E**, Sewitch M, Sussman T, Ciampi A, Belzile E, 2015. Letter to the editor: Supported depression self-care may prevent major depression in community-dwelling older adults with chronic physical conditions. *International Psychogeriatrics*, 27(6): 1049-1050.

Riddell CA*, Kaufman JS, Hutcheon JA, **Strumpf EC**, Teunissen PW, Abenhaim HA, 2014. “Effect of Uterine Rupture on a Hospital's Future Rate of Vaginal Birth After Cesarean Delivery,” *Obstetrics & Gynecology*, 124(6):1175-81, Dec.

Sahin D, Yaffe MJ, McCusker J, Sussman T, **Strumpf E**, Sewitch M, 2014. “What affects family physicians' participation in research: Outcomes from a depression self-care study,” *Family Medicine and Medical Science Research*, 3(3), August.

Coyle N*, **Strumpf E**†, Fiset-Laniel J, Tousignant P, and Roy Y, 2014. “Characteristics of physicians and patients who join team-based primary care practices: evidence from Quebec's Family Medicine Groups” *Health Policy*, 116(2-3): 264–272.

Harper S, **Strumpf E**, Burris S, Smith GD, and Lynch J, 2014. “The Effect of Mandatory Seat Belt Laws on Seat Belt Use by Socioeconomic Position” *Journal of Policy Analysis and Management*, 33(1):141–161.

Héroux J*, Moodie E, **Strumpf E**†, Coyle N*, Tousignant T, and Diop M, 2014. “Marginal Structural Models for Skewed Outcomes: Identifying Causal Relationships in Health Care Utilization” *Statistics in Medicine*, 33(7):1205–1221.

Sussman T, Yaffe M, McCusker J, Burns V, **Strumpf E**, Sewitch M, Belzile E, 2014. “A mixed methods exploration of family members’/friends’ roles in a self-care intervention for depressive symptoms” *Chronic Illness*, 10(2):93-106.

Hanley JA, McGregor M, Liu Z*, **Strumpf E**, and Dendukuri N, 2013. “Measuring the Mortality Impact of Breast Cancer Screening” *Canadian Journal of Public Health*, 104(7).

Charters TJ*, **Strumpf EC**†, and Sewitch MJ, 2013. “Effectiveness of an organized colorectal cancer screening program on increasing adherence in asymptomatic average-risk Canadians” *BMC Health Services Research*, 13:449.

Liu Z*, Hanley J, **Strumpf E**, 2013. “Projecting the yearly mortality reductions due to a cancer screening program” *Journal of Medical Screening*, 20(3):157-164.

Nandi A, Charters T, **Strumpf E**, Heymann J, Harper S, 2013. “Economic Conditions and Health Behaviors During the “Great Recession”” *Journal of Epidemiology & Community Health*, 67(12):1038-1046.

Stang A*, McCusker J, Ciampi A, **Strumpf E**, 2013. “Emergency Department Conditions Associated with the Number of Patients who Leave a Pediatric Emergency Department Prior to Physician Assessment” *Pediatric Emergency Care*, 29(10):1082-90.

Kratzer J, McGrail K, **Strumpf E**, Law MR, 2013. “Cost-Control Mechanisms in Canadian Private Drug Plans” *Healthcare Policy*, 9(1):35-43.

McCusker J, Cole M, Yaffe M, Sussman T, Lavoie KL, **Strumpf E**, Sewitch M, Sahin D, DeRaad M, 2012. “A feasibility study of a telephone-supported self-care intervention for depression among older adults with a co-morbid chronic physical illness in primary care” *Mental Health in Family Medicine*, 9(4):257-273.

Harper S and **Strumpf EC**, 2012. “Social Epidemiology: Questionable Answers and Answerable Questions” *Epidemiology*, invited editorial, 23(6): 795-798.

Harper S, **Strumpf EC**, Kaufman JS, 2012. “Do Medical Marijuana Laws Increase Marijuana Use? Replication Study and Extension” *Annals of Epidemiology*, 22(3): 207-212.

Strumpf E, Levesque JF, Coyle N*, Hutchison B, Barnes M, Wedel RJ, 2012. “Innovative and Diverse Strategies toward Primary Health Care Reform: Lessons Learned from the Canadian Experience” *Journal of the American Board of Family Medicine*, 25: S27-S33.

Strumpf EC, 2011. “Racial/Ethnic Disparities in Primary Care: The Role of Physician-Patient Concordance,” *Medical Care*, 49(5): 496-503.

Hutchison B, Levesque JF, **Strumpf E**, and Coyle N*, 2011. “Primary Health Care in Canada: Systems in Motion,” *The Milbank Quarterly*, 89(2): 256-288.

Strumpf E, 2011. “Medicaid’s Effect on Single Women’s Labor Supply: Evidence from the Introduction of Medicaid,” *Journal of Health Economics*, 30(3): 531-548.

Kadiyala S and **Strumpf EC**, 2011. “Are United States and Canadian cancer screening rates consistent with guideline information regarding the age of screening initiation?” *International Journal for Quality in Health Care*, 23(6): 611-620.

Strumpf E, 2010. “Employer-Sponsored Health Insurance for Early Retirees: Impacts on Retirement, Health, and Health Care,” *International Journal of Health Care Finance and Economics*, 10(2); 105-147.

Strumpf EC, Chai Z*, and Kadiyala S, 2010. “Adherence to cancer screening guidelines across Canadian provinces: an observational study,” *BMC Cancer*, 10:304.

Book Chapters

Strumpf EC, Harper S, Kaufman JS, 2017. “Fixed Effects and Difference-in-Differences” *Methods in Social Epidemiology*, 2nd Edition; JM Oakes and JS Kaufman, Editors, Jossey-Bass, San Francisco CA.

Léger PT and **Strumpf EC**, 2014. “The Physician Market” *Encyclopedia of Health Economics*, A.J. Culyer, Editor, Elsevier Inc., April.

Coyle N* And **Strumpf E**. “Reforme Des Soins De Sante Primaires: Qui Se Joint Aux Groupes De Médecine De Famille Au Québec?” (Primary Care Reform: Who Joins Family Medicine Groups In Quebec?) *Le Québec économique 2011 : Un bilan de santé du Québec*, Luc Godbout, Marcelin Joanis and Nathalie de Marcellis-Warin, eds. Presses de l’Université Laval, 2012.

Léger PT and **Strumpf E**. “Les Systèmes de rémunération des médecins et leurs enjeux” (Physician Payment Systems and Their Challenges) *Le Québec économique 2011 : Un bilan de santé du Québec*, Luc Godbout, Marcelin Joanis and Nathalie de Marcellis-Warin, eds. Presses de l’Université Laval, 2012.

Reports Prepared for Government

Borgès Da Silva R, Fiset-Laniel J, Harzan A*, **Strumpf EC**†, 2015. “Analyse d’une politique de santé visant l’amélioration de l’accès à un médecin de famille : Les guichets d’accès aux clientèles orphelines au Québec” (Analysis of a health policy aimed at improving access to a family physician : Quebec’s access registries for unattached patients) CIRANO rapport de projet, 2015RP-04, mars.

Strumpf E, Faraj S, Verter V, 2013. “Making Decisions about Activity-Based Financing in Health Care: Payment Mechanisms and Policy Goals” Expert Panel on Activity-Based Financing in Quebec, Quebec Finance Ministry.

Léger PT and **Strumpf EC**, 2010. “Système de paiement des médecins : bref de politique” (The Physician Payment System: Policy Brief), CIRANO rapport de projet, 2010RP-12, juin.

Léger PT and **Strumpf EC**, 2009. “Impact des paiements relatifs sur le taux d’utilisation de procédures médicales: Étude de faisabilité” (The Impact of Relative Payments on the Utilization of Medical Procedures: Feasibility Study), Quebec Finance Ministry.

Strumpf EC, 2005. “Issues Related to State and Employer Innovations in Insurance Coverage,” The 2005 Commonwealth Fund/John F. Kennedy School of Government Bipartisan Congressional Health Policy Conference, The Commonwealth Fund, July.

Strumpf EC and Cubanski J, 2005. “Options for Federal Coverage of the Uninsured in 2005,” The 2005 Commonwealth Fund/John F. Kennedy School of Government Bipartisan Congressional Health Policy Conference, The Commonwealth Fund, July.

Strumpf EC, 2004. “The Obesity Epidemic in the United States: Causes and Extent, Risks and Solutions,” The 2004 Commonwealth Fund/John F. Kennedy School of Government Bipartisan Congressional Health Policy Conference, The Commonwealth Fund, Nov.

Reports, Permanent Working Papers, and Non-Peer Reviewed Publications

Borgès Da Silva R, Fiset-Laniel J, **Strumpf EC**†, 2016. “Les guichets d’accès pour la clientèle orpheline (GACO) : L’impact des incitatifs financiers” *Le Point en Santé et Services Sociaux*, 12(3), automne: 34-39.

Engle-Warnick J, Laszlo S, Mishagina N, Strumpf E, 2013. “Coordination, Common Knowledge and an H1N1 Outbreak” CIRANO Working Paper 2013s-10

Kadiyala S and Strumpf E, 2012. “How Does Health Insurance Impact Health? The Case of Medicare and Cancer Detection” SSRN Working Paper #2138454

Léger PT and **Strumpf E**, 2010. “Le ticket modérateur rate la cible” *La Presse*, editorial, September 1.

Duchon L, Schoen C, Doty M, Davis K, **Strumpf EC** and Bruegman S, 2001. “Security Matters: How Instability in Health Insurance Puts U.S. Workers at Risk - Findings from The Commonwealth Fund 2001 Health Insurance Survey,” The Commonwealth Fund, Dec.

Collins K and **Strumpf EC**, 2000. “Living Longer, Staying Well: Promoting Good Health for Older Women,” The Commonwealth Fund, Sept.

Schoen C, **Strumpf EC**, Davis K, Osborn R, Donelan K, and Blendon R, 2000. “The Elderly's Experiences with Health Care in Five Nations: Findings from the Commonwealth Fund 1999 International Health Policy Survey,” The Commonwealth Fund, May.

Schoen C, Davis K, DesRoches C, Donelan K, Blendon R, and **Strumpf EC**, 2000. “Equity in Health Care Across Five Nations: Summary Findings from an International Health Policy Survey,” The Commonwealth Fund, May.

Schoen C, **Strumpf EC**, and Davis K, 2000. “A Vote of Confidence: Attitudes Toward Employer-Sponsored Health Insurance,” The Commonwealth Fund, Jan.

Papers Under Review

Greenaway C, Cleveland J, Moineddin R, Strumpf E, Rummens JA, Alabdulkarim B, Akaberi A, Dunkley-Hickin C, Glazier RH, Rousseau C, “The impact of a complex health care coverage policy change on health care utilization among refugee claimants”

Fuller D*, Gauvin L, Datta G, Strumpf E, Kestens Y, Lacroix G, Haddad S, “Studying the impact of population health interventions: Improving exchangeability assumptions between treatment and control groups using a regression discontinuity design”

Ammi M and Strumpf E, “Economics and public health: finding common ground and moving forward together”

Mittler JN, Strumpf E, Shi Y, “Relational Identity and Health Behaviors among the Chronically Ill: Being an Advice-Giver about Health Issues to Family and Friends”

Côté-Sergent A, Fonseca R, Strumpf E, “Health Inequalities and Disease Incidence across Educational Levels: Behaviors, Healthcare and Macroeconomic environment”

Jahagirdar D, Dimitris M, Strumpf E, Kaufman J, Harper S, Heymann J, Atabay E, Vincent I, Nandi, A, “Balancing work and care: the effect of paid adult medical leave policies on employment in Europe”

Work in Progress

Fiset-Laniel J, Diop M, Provost S, Tousignant P, Strumpf EC, The Impact of Team-Based, Interdisciplinary Primary Care on Adherence to Chronic Disease Screening Guidelines: Quebec’s Family Medicine Groups

Strumpf E, Lang A, Derksen S, Brownell M, Gregory P, Heaman M, Chateau D, Bolton J, “Population prevalence and clinical, social, and health care use predictors of early-term miscarriages and ectopic pregnancies: an analysis of administrative health data”

Blair A, Gauvin L, Strumpf E, Datta GD, “Impact of organized colorectal screening programs on screening and screening inequalities: A study of systematic- and patient-reliant programs in Canada”

Research Grants as Principal or Co-Principal Investigator

2018 – 2021 Canadian Institutes of Health Research (CIHR) – Operating Grant, “Short term benefits but long term harm? Assessing the consequences of antenatal corticosteroid administration for child neurodevelopment,” co-Principal Investigator (co-PIs S. Harper, J. Hutcheon, CIs M. Skoll, M. Srour) (\$221,850)

- 2018 – 2021 Canadian Institutes of Health Research (CIHR) – Operating Grant, “Primary care reform and medication appropriateness for seniors: A comparative study of two provinces,” co-Principal Investigator (co-PIs S. Allin, A. Grudniewicz, E. Martin, D. Rudoler, CIs L. Dolovich, R. Glazier, A. Laporte, G. Marchildon) (\$501,075)
- 2016 – 2020 Canadian Institutes of Health Research (CIHR) – Operating Grant, Pan-Canadian SPOR Network in PIHCl, “What are the impacts of being formally enrolled with a GP on continuity and integration of care? Evidence from a comparison of Quebec and British Columbia,” NPI (co-PIs L. Goldsmith, C. Loignon, K. McGrail, H. Davidson, A. Groulx) (\$251,599)
- 2017 Canadian Institutes of Health Research (CIHR) – PHSI LOI, “Improving Cancer Control in Quebec Through Applied Health Services and Policy Research,” NPI (co-PIs G. Datta, D. Roy) (\$19,980)
- 2013 – 2020 Canadian Institutes of Health Research (CIHR) Operating Grant, “Health and Social Impacts on the Family Following Fetal/Infant Death” PI with Ariella Lang (CIs D. Chateau, G. Finlayson, J. Bolton, J. Sareen, M. Doupe, M. Brownell, M. Heaman) (\$401,652)
- 2014 – 2019 Canadian Institutes of Health Research (CIHR) – Canadian Consortium on Neurodegeneration in Aging (CCNA), Team 19: “Assessing care models implemented in primary health care for persons with Alzheimer’s disease and related disorders” Co-PI (NPIs H. Bergman, I. Vedel) (\$1,200,000) (Total grant: \$21,650,000 NPI H. Chertkow)
- 2012 – 2015 Canadian Institutes of Health Research (CIHR) Operating Grant, “Are Primary Care Teams effective? Evidence from Quebec’s Family Medicine Groups on preventive care and from patients with multiple chronic conditions” PI (CIs R. Borges de Silva, E. Latimer, M. Ouimet, S. Provost and P. Tousignant) (\$393,546)
- 2012 – 2015 Canadian Institutes of Health Research (CIHR) Operating Grant: Advancing Theoretical and Methodological Innovations in Health Research, “From Association to Causation: Using Natural Experiments to Evaluate the Impact of Population Health Interventions on Health Inequalities” co-PI (co-PI S. Harper, CI J. Kaufman) (\$200,000)
- 2012 – 2014 Quebec Finance Ministry through CIRANO, “Analyse d’une politique de santé : Les guichets d’accès aux clientèles orphelines” co-PI (co-PI R. Borges de Silva) (\$14,364)
- 2012 – 2013 Canadian Institutes of Health Research (CIHR) Operating Grant – PA: Institute for Health Services and Policy Research, “Are Primary Care

- Teams effective? Evidence from Quebec’s Family Medicine Groups on preventive care and from patients with multiple chronic conditions” PI (CIs R. Borges de Silva, E. Latimer, S. Provost and P. Tousignant) (\$100,000)
- 2011 – 2014 Fonds de recherche du Québec - Santé (FRQS) New Research Scholar Establishment Grant, “The Effect of Primary Care on Health Care System Outcomes: Health Services Utilization, Health Care Spending, and Population Health” PI (\$45,000)
- 2010 – 2011 Quebec Finance Ministry through CIRANO, “Cost-benefit analysis of nursing human resources management policies” PI (CIs S. Boulenger, J. Castonguay) (\$37,200)
- 2010 Canadian Institutes of Health Research (CIHR) Meeting, Planning and Dissemination Grant, “Canadian Health Economics Study Group (CHESG) Annual Meeting” PI (\$7,500)
- 2009 - 2012 Canadian Institutes of Health Research (CIHR) Operating Grant, “The Effect of Primary Care on Health Care System Outcomes: Health Services Utilization, Health Care Spending, and Population Health” PI (CIs E. Latimer and P. Tousignant) (\$243,589)
- 2009 Quebec Finance Ministry through CIRANO, “Geographic Variation in Medical Services Across Canada: Impacts of Fee-for-Service Payment Schedules” co-PI (co-PI PT. Léger) (\$50,000)

Research Grants as Co-Investigator or Collaborator

- 2019 – 2020 Canadian Institutes of Health Research (CIHR) – Project Scheme Grant, “Social inequalities in the association between care trajectories and self-reported health among people with diabetes in Quebec” Collaborator (PI A Quesnel-Vallée, CIs A Lebel, L Letarte, R McKay, Cs G Bartlett-Esquilant, V Emond, D Hamel, S Jean, A Vanasse, B Vissandjee) (\$100,000)
- 2018 – 2022 Fonds de recherche du Québec – Société et Culture (FRQSC) – Operating Grant, “Étude des conditions de vie et des systèmes publics et privés de protection sociale liés au vieillissement de la population québécoise,” Co-investigator (PI ML Leroux, CIs P de Donder, R Fonseca, JD Garon, G Lacroix, PC Michaud) (\$218,900)
- 2016 – 2019 Canadian Institutes of Health Research (CIHR) – Project Scheme Grant, “Developing Longitudinal Indicators for Population-Scale Monitoring of Health Care Trajectories,” Co-investigator (PIs D. Buckeridge, D. Stephens, CIs J. Bourbeau, B. Candas, Y. Luo) (\$180,000)

- 2016 – 2018 Canadian Institutes of Health Research (CIHR) – Operating Grant, Population Health Intervention Research, “The impact of a cervical cancer screening policy change in Ontario, Canada on social inequalities in screening: Quasi-experimental analyses” Co-investigator (PI G. Datta, CI M. Mayrand) (\$153,516)
- 2016 – 2022 Canadian Institutes of Health Research (CIHR) - Foundation Grant, “Development epidemiology: identifying evidence-based interventions for improving population health and promoting health equity,” Co-investigator (PI A. Nandi; CIs M. Badami, T. Brewer, C. Carcamo, J. Frank, P. Garcia, E. Geubbels, D. Gordon, S. Harper, J. Heymann, J. Kaufman, A. Mukherji, S. Nandy, G. Paradis, E. Strumpf, H. Swaminathan; KUs M. Davidson, R. Mathisen, D. Nambiar, K. Patdu, H. Scott, F. Welsh) (\$1,292,148)
- 2015 – 2022 Canadian Institutes of Health Research (CIHR) - Foundation Grant, “Tracking a revolution: Evaluating the impact of modern HCV therapy on HIV-HCV Coinfection” Co-investigator (PI M.B. Klein, CIs C. Treloar, E. Moodie, J. Cox, J. Feld, J. Young, R. Masching) (\$4,835,202)
- 2014 – 2019 Canadian Institutes of Health Research (CIHR) - Drug Safety and Effectiveness Network Collaborating Centre for Prospective Studies, “Canadian Network for Advanced Interdisciplinary Methods for Prospective Studies of Drug Safety and Effectiveness” Co-applicant (PIs M. Abrahamowicz, S. Bernatsky, L. Pilote) (\$1,250,000)
- 2014 – 2015 Fonds de recherche du Québec - Santé (FRQS) – Réseau de recherche en santé de la vision, “Self-care tools to treat depression in patients with age-related macular degeneration: A randomized controlled clinical trial” Co-investigator (PI E. Freeman, CIs S. Olivier, J. McCusker, M. Cole, M. Yaffe, M. Sewitch, T. Sussman, W. Wittich) (\$50,000)
- 2013 – 2017 Canadian Institutes of Health Research (CIHR) Operating Grant, “Accessibility and costs of healthcare for refugee claimants following changes to the Interim Federal Health Program” Co-investigator (PIs C. Rousseau, H. Glazier, C. Greenaway, J. Rummens, CIs J. Cleveland, A. Gagnon, J. Hanley, M. Hynie, M. Libman, R. Moineddin, M. Ouimet, N. Persaud, A. Pinto, K. Pottie, E. Rosenberg, M. Ruiz-Casares, K. Vanthuyne, K. Weiss) (\$766,175)
- 2013 – 2016 Fonds de recherche du Québec - Santé (FRQS) - Ministère de santé et services sociaux (MSSS) - Pfizer, “Plan d’action ministériel sur les troubles cognitifs liés au vieillissement : une évaluation de l’implantation et des résultats des projets initiaux en vue d’une généralisation progressive au Québec” Collaborator (NPI I. Vedel, CIs Y. Couturier, M. Aubin, J.

- Kaczorowski, J. Haggerty, C. Rodriguez, M. Fortin, E. Kroger, R. Borges da Silva) (\$499,795)
- 2013 – 2016 Canadian Institutes of Health Research (CIHR) Operating Grant, “The Impact of Human Papillomavirus Vaccination on Adolescent Health Outcomes: The Ontario Grade 8 HPV Vaccine Cohort Study” Co-investigator (PI L. Levesque, CIs J. Kaufman, J. Kwong, L. Smith) (\$282,342)
- 2013 – 2016 Canadian Institutes of Health Research (CIHR) Partnerships for Health System Improvement (PHSI) “A population-based study on the effect of primary care reforms on health services utilization and quality of care outcomes among vulnerable children in Quebec, Canada” Co-investigator (PI P. Li, CIs A. Côté, A. Trépanier, B. Riverin Deschênes, C. Laberge, E. Rahme, J. Lajeunesse, J. Thibault, M. Couture, M. Sougavinski, PAs B. Piedboeuf, J. Auger) (\$341,043)
- 2013 – 2016 Fonds de recherche du Québec - Santé (FRQS) – Recherches sur l'urgence et le continuum des soins “Association entre la réforme des services de première ligne, la qualité des soins et l'utilisation des services d'urgence chez les enfants vulnérables au Québec, Canada: une étude populationnelle” Co-investigator (PI P. Li, CIs A. Côté, B. Piedboeuf, E. Rahme) (\$270,000)
- 2013 – 2016 Fonds de recherche du Québec - Santé (FRQS) – Recherches en Santé Mentale “La prise en charge de la dépression chez les adultes atteints de maladies physique chroniques” Co-investigator (PI J. McCusker, CIs M. Cole, E. Freeman, M. Sewitch, E. Strumpf, T. Sussman, M. Yaffe) (\$223,513)
- 2013 – 2018 Canadian Institutes of Health Research (CIHR) Team Grant: Community-Based Primary Healthcare, “Innovative Models Promoting Access and Coverage Team (IMPACT): Supporting the Implementation of Organisational Innovations in Community-Based Primary Health Care to Improve Population Coverage and Access for Vulnerable Groups” Co-investigator (PIs J. Haggerty, S. Christley, J. Lemelin, JF. Levesque, J. Rodrigue, C. Scott, S. Dahrouge, M. Harris, V. Lewis, G. Russell) (\$2,188,602)
- 2013 – 2014 Canadian Institutes of Health Research (CIHR) Catalyst Grant: Post Market Drug Safety and Effectiveness, “Post Market Drug Safety and Effectiveness: Ankylosing Spondylitis” Collaborator (PIs S. Bernatsky, E. Rahme) (\$100,000)

- 2012 – 2013 Canadian Institutes of Health Research (CIHR) Café Scientifique Program, “Colorectal Cancer Screening: Get Gutsy, Get Talking, Get Tested” Co-investigator (PI M. Sewitch, CI A. Barkun) (\$3,000)
- 2011 – 2016 Canadian Institutes of Health Research (CIHR) Operating Grant: Programmatic Grant in Health and Health Equity, “Examining the Impact of Social Policies on Health Equity: How Policies Designed to Reduce Poverty and Gender Inequality Affect Morbidity and Mortality in Children and Women under 45” Co-Investigator (PI J. Heymann, CIs T. Brewer, C. Carcamo, A. Earle, J. Frank, P. Garcia, D. Gordon, E. Gotuzzo, S. Harper, J. Kaufman, A. Nandi, S. Nandy, D. Rajaraman, L. Richter, E. Strumpf) (\$1,975,098)
- 2011 – 2014 Canadian Institutes of Health Research (CIHR) Operating Grant, “Methods to measure (and measures of) the (actual) mortality reductions produced by cancer screening” Co-investigator (PI J. Hanley, CIs N. Dendukuri, Z. Liu, and E. Strumpf) (\$188,249)
- 2011 – 2014 Canadian Institutes of Health Research (CIHR) Team Grant: Drug Safety and Effectiveness Network Collaborating Centres, “Developing Advanced Methods for Population-Based Comparative Effectiveness Studies” Co-investigator (PIs M. Abrahamowicz, S. Bernatsky, D. Lacaille, A. Levy, Y. Moride, L. Pilote, CIs L. Bessette, L. Blais, G. Boire, C. Bombardier, J. Brophy, D. Buckeridge, S. Cadarette, R. Capek, D. DaCosta, P. Dobkin, S. Edworthy, D. Feldman, P. Fortin, R. Fuhrer, P. Gustafson, J. Hanly, R. Ionescu-Ittu, J. Kaufman, L. Levesque, L. Lix, C. Marra, C. Peschken, E. Rahme, E. Strumpf, T. Ramsay, G. Yi) (\$950,000)
- 2011 – 2012 Canadian Institutes of Health Research (CIHR) Planning Grant, “The Impact of Primary Care Teams on Multimorbidity (IMPCT)” Co-investigator (PIs M. Fortin, JF. Levesque, R. Lyons, CIs DL. Campbell-Scherer, MC. Chouinard, D. Feldman, F. Gallagher, JL. Haggerty, WE. Hogg, C. Hudon, C. Loignon, S. Provost, MA. Stewart, E. Strumpf) (\$25,000)
- 2010 – 2012 Canadian Institutes of Health Research (CIHR) Operating Grant, “For Whom the Bill Tolls: Private Drug Insurance in Canada” Co-investigator (PI M. Law, CIs M. Barer, K. McGrail, R. Evans, and E. Strumpf) (\$269,192)
- 2010 – 2011 Canadian Institutes of Health Research (CIHR) Programmatic Grant in Health and Health Equity (LOI), “Examining the Impact of Social Policies on Health Equity: How Policies Designed to Reduce Poverty and Gender Inequality Affect Morbidity and Mortality in Children and Women under 45” Co-Investigator (PI J. Heymann, CIs T. Brewer, C. Carcamo, A.

Earle, J. Frank, P. Garcia, D. Gordon, E. Gotuzzo, S. Harper, J. Kaufman, A. Nandi, S. Nandy, D. Rajaraman, L. Richter, E. Strumpf) (\$14,959)

- 2009 - 2013 Fonds de la recherche en santé du Québec (FRSQ), “Management of Depression Among Adults with Co-Morbid Chronic Illness” Co-investigator (PI J. McCusker, CIs M. Cole, K. Lavoie, M. Sewitch, E. Strumpf, T. Sussman, M. Yaffe) (\$720,000)
- 2009 - 2016 Public Health Agency of Canada (PHAC), “Building capacity for furthering the economic and social case for investment in chronic non-communicable disease prevention and health promotion” Collaborator (PI L. Dubé) (\$2 million)
- 2009 Canadian Institutes of Health Research (CIHR) Emerging Team Grant (LOI) “Patient-centered care of older adults with depression and comorbid chronic physical illnesses” Co-investigator (PI J. McCusker, CIs S. Bacon, A. Ciampi, M. Cole, K. Lavoie, M. Sewitch, E. Strumpf, T. Sussman, M. Yaffe) (\$5,000)

Research Trainees Supervised

Post-doctoral trainees

- 2018 – Nichole Austin, Ph.D.
- 2015 – 2016 Ruth Lavergne, Ph.D., “Measuring the impacts of primary care for patients with multimorbid chronic disease: Evaluating policy reforms in BC and Quebec”
CIHR Postdoctoral Fellowship
- 2012 – 2014 Daniel Fuller, Ph.D. “Approaches to better evaluate the effects of population health interventions: the integration of natural experiments and causal modeling”
CIHR Postdoctoral Fellowship
Saskatchewan Health Research Foundation, Postdoctoral Research Fellowship
- 2012 – 2013 Mehdi Ammi, Ph.D. “The effects of Quebec’s Family Medicine Groups on physician productivity and quality of care”
CIHR via the Promotion, Prevention and Public Policy Training Program, Quebec Research Network on Population Health
- 2010 – 2012 Roxane Borgès da Silva, Ph.D. “Provider practice patterns in Quebec's Family Medicine Groups”
CIHR via the Promotion, Prevention and Public Policy Training Program, Quebec Research Network on Population Health

Doctoral students

- 2018 – Samia Qureshi, Ph.D. Epidemiology
- 2017 – Robert Goulden, Ph.D., Epidemiology (member of supervisory committee)

2016 – Yang Li, Ph.D., Economics

2016 – Caroline King, Ph.D., Epidemiology

2016 – Brice Batomen Kuimi, Ph.D., Epidemiology (member of supervisory committee)

2015 – Hannah Alsdurf, Ph.D., Epidemiology (member of supervisory committee)

2014 – Claire Godard-Sebillotte, Ph.D., Family Medicine (co-supervisor with Isabelle Vedel)
 CIHR Vanier Canada Graduate Scholarship

2014 – Sahar Saeed, Ph.D., Epidemiology (co-supervisor with Marina Klein)
 CIHR Banting and Best Graduate Scholarship
 FRQS Doctoral Fellowship
 National CIHR Hepatitis C Training Program: PhD Fellowship

2014 – 2018 Nichole Austin, Ph.D., Epidemiology (member of supervisory committee)

2013 – 2018 Deepa Jahagirdar, Ph.D., Epidemiology (member of supervisory committee)

2013 – 2016 Bruno Riverin Deschênes, Ph.D. Epidemiology (co-supervisor with Patricia Li)
 FRQS - Unité SUPPORT du Québec (SRAP) : PhD Fellowship

2013 – 2016 Yan Song, Ph.D. Economics (member of supervisory committee)

2013 – 2017 Jeremy Labrecque, Ph.D. Epidemiology (member of supervisory committee)
 CIHR Banting and Best Graduate Scholarship
 HD IDEAS studentship

2013 – 2016 Alissa Koski, Ph.D. Epidemiology (member of supervisory committee)
 MACHEquity Doctoral Fellowship in Social Policy and Health Equity

2013 – 2016 Phongsack Manivong, Ph.D. Epidemiology (Co-supervisor with Sam Harper)

2012 – 2016 Corinne Riddell, Ph.D. Epidemiology (member of supervisory committee)

2012 – 2016 Renée Carter, Ph.D. Epidemiology (member of supervisory committee)
 CIHR via the Promotion, Prevention and Public Policy Training Program, Quebec Research Network on Population Health
 HD IDEAS studentship

2010 – 2015 Leah Smith, Ph.D. Epidemiology (co-supervisor with Jay Kaufman)
 CIHR Banting and Best Graduate Scholarship
 2014-15 CIHR Institute of Health Services and Policy Research's Rising Star Award

2010 – 2015 Zhihui Liu, Ph.D. Biostatistics (member of supervisory committee)
 NSERC; FQRNT; CIHR Operating Grant; McGill International Doctoral Award

2009 – 2015 Douglas Barthold, Ph.D. Economics
 McGill Institute for Health and Social Policy Doctoral Fellowship
 HD IDEAS studentship
 2014 McGill University Faculty of Arts Graduate Student Teaching Award

Masters students

2015 – 2018	Mamadou Diop, M.Sc. Public Health (University of Montreal, Co-supervisor with Geetanjali Datta)
2016	Doriane Mignon, MPH, École des Hautes Études en Santé Publique, Paris, France, research practicum supervisor
2015 – 2016	Taylor Rubinato, MA Economics
2015 – 2016	Yiqin Song, MA Economics
2013 – 2015	Karine Vallee-Pouliot, M.Sc. Public Health
2012 – 2014	Jia (Jenny) Liu, M.Sc. Public Health
2012 – 2014	Nichole Austin, M.Sc. Epidemiology (Co-supervisor with Sam Harper)
2011 – 2014	Catherine Dunkley-Hickin, M.Sc. Epidemiology Quebec Inter-University Centre for Social Statistics Matching Grant CIHR Travel Award
2011 – 2013	Yu-Cheng (Greg) Chang, M.A. Economics (Co-supervisor with Christopher Barrington-Leigh)
2010 – 2012	Julie Heroux, M.Sc. Biostatistics (Co-supervisor with Erica Moodie)
2009 – 2011	Thomas Charters, M.Sc. Epidemiology CIHR Canada Graduate Scholarship Quebec Inter-University Centre for Social Statistics Matching Grant McGill GREAT travel award
2009 – 2011	Natalie Coyle, M.Sc. Epidemiology CIHR Canada Graduate Scholarship CAHSPR Annual Conference: Best Student Presentation on Primary Care McGill GREAT travel award
2008 – 2011	Candace Sirjoosingh, M.Sc. Epidemiology (member of supervisory committee)
2007 – 2010	Antonia Stang, M.Sc. Epidemiology (member of supervisory committee)
2008 – 2009	Shourov Barua, M.A. Economics
2008 – 2009	Tracy Musni, M.A. Economics
2007 – 2009	Tania Jenkins, M.A. Sociology (member of supervisory committee)
2007 – 2008	Olivia Clement, M.A. Economics

Undergraduate trainees

2018	Michael Church Carson, Nazli Inay, Jeeventh Kaur
2017 – 2018	Chloé Hogg
2016	Marwa Wazzi
2015 – 2016	Julia McGarry
2013	Reyhaneh Keshmiri, Émile Lachance
2012	Archan Hazra
2011 – 2012	Jean-Philippe Garant, William Hisey
2010 – 2012	Jeremey Drosdeck
2010	Ariyan Bloomberg, Jason Gauthier
2009 – 2010	Emma Carver, Mary MacLennan
2009	Jordan Menzin, Justin Sebok
2008 – 2009	Zhijin Chai

Teaching Experience

- 2016 – Impact Evaluation, MPH program, Ecole des Hautes Études en Santé Publique (EHESP), Paris, France
- 2013 – 2015 Estimating the Causal Effects of Social Policy on Health, McGill University (co-instructor)
- 2009 – Undergraduate Health Economics, McGill University
- 2009 – Economics for Health Services Research and Policy, McGill University
- 2008 – 2011 Graduate Health Economics, McGill University
- 2012 – 2013 Mentor: Promotion, Prevention and Public Policy Training Program, Réseau de recherche en santé des populations du Québec

Professional Service

- Board Member, International Health Economics Association (iHEA), 2018 – present
- President-elect and member of the executive committee, Canadian Health Economics Association (CHEA), 2018 – 2019
- Treasurer, CAHSPR – Canadian Association for Health Services and Policy Research, 2016 – present
- Board Member, CAHSPR – Canadian Association for Health Services and Policy Research, 2011 - present
- Member, Health Economics Advisory Committee, Canadian Partnership Against Cancer (CPAC), 2017 – present
- Member, Scientific Council, INESSS, 2016 – 2019
- Member, Expert Committee on Equitable Access to Psychotherapy Services, Economic File, INESSS (Quebec National Institute of Excellence in Health and Social Services), 2016 – 2017
- Member, Canadian Institutes of Health Research (CIHR) Financing, Sustainability and Governance Working Group, 2011
- Grant Review
 - Scientific Officer, Health Policy & Systems Management Research Grant Review Committee, Project Grant Program, Canadian Institutes of Health Research (CIHR), 2017 – present
 - Reviewer, Foundation Scheme, Open Programs Branch, Canadian Institutes of Health Research (CIHR), 2014 – 2015
 - Member, Research Grants Review Committee, Catalyst Grant: Analysis of Canadian Longitudinal Study in Aging (CLSA) Data, Canadian Institutes of Health Research (CIHR), 2016 & 2018
 - Member, Research Grants Review Committee, Health Policy & Systems Management, Canadian Institutes of Health Research (CIHR), 2011 – 2015
 - Member, Research Grants Review Committee, Health Services Evaluation & Interventions Research, Canadian Institutes of Health Research (CIHR), 2010 – 2011
 - Member, Research Grants Review Committee, Partnerships for Health System Improvement Program, Canadian Institutes of Health Research (CIHR), 2009
 - Grant reviewer (external), Social Sciences and Humanities Research Council of Canada (SSHRC), 2009 – 2010
- Conference Organizer

- Member of Scientific Committee, 5th IRDES-Dauphine Workshop on Applied Health Economics and Policy Evaluation, June 2019
- Conference co-chair, Canadian Centre for Applied Research in Cancer Control (ARCC) Annual Conference, May 2018 (with Wanrudee Isaranuwachai)
- Local organizer, Canadian Health Economics Study Group (CHESG) Annual Meeting, May 2018 (with Laura Lasio)
- Conference organizer, CIREQ Montreal Applied Microeconomics Conference, April 2018
- Conference co-chair, Canadian Association for Health Services and Policy Research (CAHSPR) 2015 Annual Conference
- Co-organizer, Canadian Association for Health Services and Policy Research (CAHSPR) 2012 Annual Conference sub-pleenary on Financial Incentives and Health System Performance (with Jason Sutherland)
- Local organizer, Canadian Health Economics Study Group (CHESG) Annual Meeting, May 2010 (with Pierre Thomas Léger and Marie Allard)
- Peer Reviewer: *American Economic Review: Insights, American Journal of Epidemiology, American Journal of Health Economics, American Journal of Public Health, Annals of Family Medicine, The B.E. Journal of Economic Analysis & Policy, BMC Public Health, BMJ Open, Canadian Journal of Economics, CMAJ - Canadian Medical Association Journal, Economic Inquiry, Epidemiology, European Journal of Health Economics, Health Economics, Health Policy, Healthcare Policy, Inquiry, Journal of Health Economics, Journal of Human Resources, Medical Care, McGraw-Hill Ryerson, Quarterly Journal of Economics, NEJM – New England Journal of Medicine, Social Science & Medicine*

Presentations

2018:

Cornell University, Institute on Health Economics Seminar, “The effects of early pregnancy loss on health care utilization and costs” December 2018.

Espace Compétences Suisse, Séminaire pratique santé 2018, La santé dans tous ces Etats: Un système de santé idéal existe-t-il ici ou ailleurs? “Objects in the mirror are closer than they appear: An economist’s view on the Canadian and American health care systems,” April 2018.

Atelier de formation en évaluation économique en santé, Unité de Soutien, SRAP Québec, “Analyse des données longitudinales et techniques pour contrôler les biais,” March 2018.

2017:

McGill Social Statistics and Population Dynamics seminar, “Early-term pregnancy loss: Using administrative health data to estimate its prevalence, distribution, and effects on health care utilization and costs,” October 2017.

Barcelona Graduate School of Economics Summer Forum, “Estimating the impacts of California’s paid Family and Medical Leave program on childhood health outcomes,” June 2017.

Canadian Association for Health Services and Policy Research, Annual Conference, “The Effects of Early Pregnancy Loss on Health Care Utilization and Costs,” May 2017.

Canadian Association for Health Services and Policy Research, Annual Conference, “Hospitalization for Ambulatory Care Sensitive Conditions Across Neighborhoods in Montreal and New York,” May 2017.

McGill Department of Economics internal seminar, “Estimating the impacts of California’s paid Family and Medical Leave program on childhood health outcomes,” April 2017.

2016:

World Alliance for Breastfeeding Action Global Partners’ Forum, Invited Panelist, Advancing Social Protection for Breastfeeding and Work panel, October 2016.

Canadian Economics Association Annual Conference, “Health inequalities and disease incidence across educational levels: The roles of behaviours, healthcare, and macroeconomic environment in 7 developed countries,” June 2016.

Canadian Economics Association Annual Conference, “Quebec’s Family Medicine Groups: Their impacts on access, quality, and costs of health care services,” June 2016.

Living Healthy in Old Age: Dreams, Realities and Consequences Conference, CIRANO and the University of Calgary School of Public Policy, Invited Panelist, Coping with Aging Realities Policy Panel, April 2016.

American Bar Association, Business Law Section Meeting, “Objects in the mirror are closer than they appear: Health care delivery systems in Canada and the U.S.” April 2016.

McGill Students' Chapter of the Canadian Liver Foundation, Health Care and Medical Symposium, “Policy Evaluation for a more Efficient, Effective, and Equitable Health Care System,” March 2016.

Institut de Recherche en Santé Publique (IRSPUM), University of Montreal, “Quebec’s Family Medicine Groups: Their impacts on access, quality, and costs of health care services” January 2016.

2015:

McGill University Comparative Health Systems Program, “Objects in the mirror are closer than they appear: An economist’s perspective on the Canadian and US health care systems” October 2015.

International Health Economics Association 11th World Congress, Boconni University – Milan, “Did the ‘Great Recession’ affect mortality rates? Specification choices in difference-in-differences models” July 2015.

International Health Economics Association 11th World Congress, Boconni University – Milan, “The Impacts of Team-Based Primary Care on Hospital Utilization and Costs: Quebec's Family Medicine Groups.” July 2015.

Canadian Association for Health Services and Policy Research, Annual Conference, “Do multidisciplinary primary care teams impact health care utilization and costs for patients with multiple chronic conditions? Evidence from Quebec’s Family Medicine Groups” May 2015.

McGill University Health Centre, Division of Clinical Epidemiology, “The impacts on health and health care costs of limiting pre-term planned Cesarean deliveries: Evaluating a policy change at BC Women's Hospital” February 2015.

2014 :

La Direction de la recherche, des études, de l’évaluation et des statistiques (Drees), Ministère des Affaires sociales, de la Santé et des Droits des femmes de la France et l’Institut de recherche et documentation en économie de la santé (Irdes), colloque international sur l’évaluation économique et la recherche sur les services de santé, “L’évaluation des groupes de médecine de famille (GMF)” December 2014.

Le Collège des Economistes de la Santé, colloque sur les maisons pluridisciplinaires de santé, “Les maisons de santé pluri-professionnelles au Québec: les groupes de médecine de famille (GMF) et leurs impacts” November 2014.

Southern Denmark University, Centre of Health Economics Research seminar, “The Impacts of Team-Based Primary Care on Outpatient Health Care Services Utilization and Costs: Quebec’s Family Medicine Groups” October 2014.

Ludwig-Maximilians University – Munich, Economics Department seminar, “The Impacts of Team-Based Primary Care on Outpatient Health Care Services Utilization and Costs: Quebec’s Family Medicine Groups” July 2014.

Institut de Recherche et Documentation en Economie de la Santé (Irdes) seminar, “The Impacts of Team-Based Primary Care on Outpatient Health Care Services Utilization and Costs: Quebec’s Family Medicine Groups” July 2014.

British Columbia Ministry of Health, Research in Focus Lecture, “Evaluating the Impacts of Policy Reforms on Health Care Utilization, Costs, and Health: Two Canadian Examples” April 2014.

RAND Health Economics seminar, “The Impacts of Team-Based Primary Care on Outpatient Health Care Services Utilization and Costs: Quebec’s Family Medicine Groups” March 2014

University of British Columbia, Economics Department work-in-progress seminar, “The Impacts of Team-Based Primary Care on Outpatient Health Care Services Utilization and Costs: Quebec’s Family Medicine Groups” February 2014.

2013:

Association québécois d’établissements de santé et de services sociaux (AQESSS), Colloque DSP et Finances +, “Grand conférence: Relever les défis de la santé” November 2013.

Conférence de GREAS 1 “Effet des groupes de médecine de famille (GMF) sur l’utilisation des services de santé et les coûts qui y sont associés” October 2013.

Expert Panel on Activity-Based Financing in Quebec, Quebec Finance Ministry, “Making Decisions about Activity-Based Financing in Health Care: Payment Mechanisms and Policy Goals” August 2013.

Canadian Society for Epidemiology and Biostatistics, Annual Conference “The Impacts of Team-Based Primary Care on Outpatient Health Care Services Utilization and Costs: Quebec’s Family Medicine Groups” June 2013.

Canadian Society for Epidemiology and Biostatistics, Annual Conference “The Impact of Recessions on Suicide Mortality in the United States” June 2013.

Collectif de recherche sur les services de santé de première ligne au Québec (Quebec Primary Care Research Collective) “Primary Care Reform in Quebec: Which Patients and Physicians Join Family Medicine Groups?” June 2013.

Collectif de recherche sur les services de santé de première ligne au Québec (Quebec Primary Care Research Collective) “Feasibility and effectiveness of a telephone-supported self-care intervention for depression among older adults with a chronic physical illness in primary care” June 2013.

Canadian Economics Association, Annual Conference “The Impacts of Team-Based Primary Care on Outpatient Health Care Services Utilization and Costs: Quebec’s Family Medicine Groups” May 2013.

Canadian Association for Health Services and Policy Research, Annual Conference, Invited Panelist “Everything you always wanted to know about health economics, but were afraid to ask” May 2013.

Canadian Association for Health Services and Policy Research, Annual Conference, “The Impacts of Team-Based Primary Care on Outpatient Health Care Services Utilization and Costs: Quebec’s Family Medicine Groups” May 2013.

2012:

CIHR Café Scientifique, “Colorectal Cancer Screening: Get Gutsy, Get Talking, Get Tested” November 2012.

McMaster University, Centre for Health Economics and Policy Analysis, “Equity and Efficiency in 21st Century Health Care” September 2012.

World Cancer Congress, Organized Panel Screening for breast cancer through population-based programs: evidence on implementation and efficacy, “The Effectiveness of Population-based Breast Cancer Screening on Case Detection” August 2012.

American Society of Health Economists, 4th Biennial Conference, “The Impact of Integrated Primary Care Delivery on Hospital-Based Utilization: Quebec’s Family Medicine Groups” June 2012.

Canadian Association for Health Services and Policy Research, Annual Conference, “How Effective is Population-Based Cancer Screening? Regression Discontinuity Estimates from Across Canadian Provinces” May 2012.

Canadian Association for Health Services and Policy Research, Annual Conference, “The Impact of Integrated Primary Care Delivery on Health Care Costs: Quebec’s Family Medicine Groups” May 2012.

Canadian Centre for Applied Research in Cancer Control, Annual Conference, “How Effective is Population-Based Cancer Screening? Regression Discontinuity Estimates from Across Canadian Provinces” May 2012.

McMaster University, Centre for Health Economics and Policy Analysis, “Cancer screening policy and the effectiveness of population-based screening: evidence from the U.S. and Canada” January 2012.

2011:

Canadian Cancer Research Conference, “Cancer screening policy and the effectiveness of population-based screening: evidence from U.S.” November 2011.

International Health Economics Association, 8th World Congress, “Does Health Insurance Affect Health? Evidence of Medicare’s Impact on Cancer Outcomes” July 2011.

Canadian Health Economics Study Group, Annual Meeting, “Cancer screening policy and the effectiveness of population-based screening: evidence from U.S. clinical guidelines” July 2011.

Athens Institute for Education and Research, 10th Annual International Conference on Health Economics, Management & Policy, “Does Health Insurance Affect Health? Evidence of Medicare’s Impact on Cancer Outcomes” June 2011.

Canadian Association for Health Services and Policy Research, Annual Conference, “The Impact of Integrated Primary Care Delivery on Hospital-Based Utilization: Quebec’s Family Medicine Groups” May 2011.

Quebec Ministry of Health and Social Services – International Observatory, Conference on Health System Performance, “Using Physician Payment to Improve Health System Performance” March 2011.

Pennsylvania State University, Health Services Research Colloquium, “How Effective is Population-Based Cancer Screening?” February 2011.

2010:

University of British Columbia, Center for Health Services and Policy Research seminar, “Cancer screening policy and the effectiveness of population-based screening: evidence from the U.S. and Canada.” October 2010.

American Society of Health Economists, 3rd Biennial Conference, “How Effective is Population-Based Cancer Screening?” June 2010.

CIHR Primary Healthcare Summit, “Primary Health Care Reform in Quebec, Canada: Who Participates?” January 2010.

2009:

McMaster University, Centre for Health Economics and Policy Analysis Workshop on Equity in Health and Health Care, “Racial/Ethnic Disparities in Primary Care: The Role of Physician-Patient Concordance.” December 2009.

NBER Summer Institute, Health Care Workshop, “Cancer Screening and Detection: Evidence from U.S. Screening Guidelines.” July 2009.

McGill University, Department of Economics seminar, “The Impact of Cancer Screening on Detection: Evidence from U.S. Screening Guidelines.” July 2009.

AcademyHealth, Annual Research Meeting, “Primary Health Care Reform In Quebec, Canada: Who Participates?” June 2009.

Canadian Council on Integrated Healthcare, “The Economics of Healthy Living and Patient Responsibility.” June 2009.

Canadian Economics Association, Annual Conference, “The Impact of Cancer Screening on Detection: Evidence from Canadian and U.S. Screening Guidelines.” May 2009.

St. Mary’s Hospital, Department of Epidemiology and Community Studies research seminar, “The Effect of Primary Care on Health Care System Outcomes: Developing a New Research Agenda to Evaluate the Impact of GMFs on Utilization, Costs, and Health.” May 2009.

International Society for Pharmacoeconomics and Outcomes Research, 14th Annual International Meeting, “Guidelines and Cancer Screening in the United States’ and Canadian Health Systems.” May 2009.

Canadian Association for Health Services and Policy Research, Annual Conference, “The Impact of Cancer Screening on Detection: Evidence from Canadian and U.S. Screening Guidelines.” May 2009.

Canadian Association for Health Services and Policy Research, Annual Conference, “Variation in Compliance with Cancer Screening Guidelines Across Canadian Provinces.” May 2009.

Banff International Research Station, Causal Inference in Statistics and the Quantitative Sciences Workshop, “An Applied Economist’s Toolkit for Causal Inference.” May 2009.

McGill University, Social Statistics seminar, “Variation in Compliance with Cancer Screening Guidelines Across Canadian Provinces.” March 2009.

2008:

Quebec Research Group on Equity of Access and Organization of Primary Health Care Services (GRÉAS 1), Scientific Conference, “The Effect of Primary Care on Health Care System Outcomes: Developing a New Research Agenda to Evaluate the Impact of GMFs on Utilization, Costs, and Health.” December 2008.

McGill University, Department of Epidemiology, Biostatistics, and Occupational Health seminar “How Effective Is Cancer Screening? Evidence From the U.S. and Canada.” October 2008.

McGill University, Department of Economics seminar, “How Effective Is Cancer Screening? Evidence From the U.S. and Canada.” October 2008.

NBER Summer Institute, Aging Workshop, “Employer-Sponsored Health Insurance for Early Retirees: Impacts on Retirement, Health and Health Care.” July 2008.

American Society of Health Economists, 2nd Biennial Conference, “Employer-Sponsored Health Insurance for Early Retirees: Impacts on Retirement, Health and Health Care.” June 2008.

AcademyHealth Health Economics Interest Group, Annual Meeting, “Employer-Sponsored Health Insurance for Early Retirees: Impacts on Retirement, Health and Health Care.” June 2008.

Canadian Association for Health Services and Policy Research, Annual Conference, “Racial/Ethnic Disparities in Outpatient Primary Care: The Role of Physician-Patient Concordance.” May 2008.

International Sociological Association, Sociology of Health Meeting, “Racial/Ethnic Disparities in Outpatient Primary Care: The Role of Physician-Patient Concordance.” May 2008.

Dartmouth College, Rockefeller Center Workshop in Health Policy, “Racial/Ethnic Disparities in Outpatient Primary Care: The Role of Physician-Patient Concordance.” April 2008.

2007:

McGill University, Social Statistics seminar, “Racial/Ethnic Disparities in Outpatient Primary Care: The Role of Physician-Patient Concordance.” December 2007.

McMaster University, Department of Economics, “Employer-Sponsored Health Insurance for Early Retirees: Impacts on Retirement, Health and Health Care.” October 2007.

Invited presentations

December 2006 – February 2007, “Employer-Sponsored Health Insurance for Early Retirees: Impacts on Retirement, Health and Health Care”: Abt Associates, Columbia University, Houston VA Center for Quality of Care & Utilization Studies, IMPAQ International, Indiana University-Purdue University-Indianapolis, Mathematica Policy Research, McGill University, New York University, Public Policy Institute of California, RAND Corporation, University of Houston, University of Miami-Coral Gables, University of Wisconsin-Madison, U.S. Congressional Budget Office

2006:

AcademyHealth, Annual Research Meeting, “The Decline in Employer-Sponsored Health Insurance for Retirees and Its Impact on Older Americans.” June 2006.

National Research Service Award Trainees, Annual Conference, “The Decline in Employer-Sponsored Health Insurance for Retirees and Its Impact on Older Americans.” June 2006.

Media

National Public Radio, Morning Edition, “Great Recession Led To Fewer Deaths” January 9, 2018

Chicago Tribune and Bloomberg View, “Sanders has a point: What good are private insurers?” February 4, 2016

Washington Post, National Public Radio, and others; coverage of “Trends in Socioeconomic Inequalities in Motor Vehicle Accident Deaths in the United States, 1995-2010” October-November 2015

CTV News, “The True Cost of Health Care” August 20, 2015

La Presse, “La curieuse prime des médecins” June 11, 2015

The Montreal Gazette, “The cost of health cuts, Part 1: Superhospitals rise, budgets fall” October 22, 2014

Le Devoir, “Des effets timides: Les chercheurs tentent de documenter l’impact des GMF sur la première ligne” May 19, 2013

The Lancet Oncology, “Canadian cuts overshadow good news on cancer statistics” Volume 13, Issue 6, June 2012, Page 572

The Montreal Gazette, “Seniors bear brunt of home-care cuts” April 13, 2012

The Montreal Gazette, “Your money, your health” October 3, 2010

The Montreal Gazette, “Health tax grab feared” April 2, 2010

The Montreal Gazette, “Health tax is regressive and brutally unfair” April 1, 2010

CBC Radio, Quebec AM, “Reaction to health user fees” April 1, 2010

CTV Montreal 12:30 news, “Newsmaker: Economic impact of swine flu” April 28, 2009

The Montreal Gazette, “New study backs MDs who want public-private practices” April 23, 2009

The Globe and Mail, “Record Costs Threaten Canada’s Picture of Health” November 14, 2008

Other Information

Citizenship: United States, Canada

Languages: English, French, Spanish