

## **ERIN CATHERINE STRUMPF**

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### **Education**

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

### **Professional Experience**

2023 – present	Full Professor, Department of Economics and Department of Epidemiology, Biostatistics and Occupational Health, McGill University
2013 – 2023	Associate Professor, Department of Economics and Department of Epidemiology, Biostatistics and Occupational Health, McGill University
2021 – 2022	Affiliated Researcher, INESSS (Institute national d'excellence en santé et services sociaux), Directorate of Evaluation and Pertinence of Health Interventions, Cancer Unit
2019 – 2020	Researcher in Residence, INESSS (Institute national d'excellence en santé et services sociaux), Directorate of Health Services, Cancer Unit
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 – 2026	William Dawson Scholar, McGill University
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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 Oncology, McGill University
- Associate Member, Department of Family Medicine, McGill University
- Full Member, Centre on Population Dynamics, McGill University
- Fellow and Lead Researcher of Health Theme, 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 by \*

Last or second author indicates senior author noted by †

Berthelot S, Guertin JR, Laveault-Allard P, Brunet-Gautier M, Nerzic J, Poirier A, Chabot C, Kavanagh E, Laberge M, Poder TG, Borgès da Silva R, **Strumpf E**, Zomahoun HTV, 2023. “Des tutoriels en ligne pour enseigner l’économie de la santé aux gestionnaires des services de santé, chercheurs non-économistes, cliniciens et patients partenaires” (Online tutorials to teach health economics to health service managers, non-economist researchers, clinicians, and patient partners), *International Journal of Hospital-Based Health Technology Assessment*, 1:1-7.

Qureshi S\*, Boily G, Boulanger J, Pagé E, Strumpf E†, 2023. “Inequalities in survival and care across social determinants of health in a cohort of advanced lung cancer patients in Quebec (Canada): A high-resolution population-level analysis” *Cancer Medicine*, April, 1-22.

Davis LE\*, Mahar AL, **Strumpf EC**†, 2023. “Agreement between individual and neighborhood measures among people with colorectal cancer in Canada” *J Natl Cancer Inst*, online first Jan 27.

Austin N\*, Rudoler D, Allin S, Dolovich L, Glazier RH, Grudniewicz A, Martin E, Sirois C, **Strumpf E**†, 2023. “Team-based primary care reforms and older adults: a descriptive

assessment of sociodemographic trends and prescribing endpoints in two Canadian provinces,” *BMC Primary Care*, 24:7, January.

Qureshi S\*, Boily G, Boulanger J, Golo KT, Guédon AC, Lehuédé C, Roussafi F, Truchon C, **Strumpf E**†, 2022. “Advanced Lung Cancer Patients’ Use of EGFR Tyrosine Kinase Inhibitors and Overall Survival: Real-World Evidence from Quebec, Canada” *Current Oncology*, 29(11), 8043-8073.

Dionisopoulos Z\*, **Strumpf E**, Anderson G, Guigui A, Burstein, B, 2022. “Cost Modelling Incorporating Procalcitonin for the Risk-Stratification of Febrile Infants ≤60 Days Old”, *Paediatrics & Child Health*, December.

Nandi A, Charters TJ, Quamruzzaman, **Strumpf EC**, Kaufman JS, Heymann J, Mukherji A, Harper S, 2022. “Health care services use, stillbirth, and neonatal and infant survival following implementation of the Maternal Health Voucher Scheme in Bangladesh: A difference-in-differences analysis of Bangladesh Demographic and Health Survey data, 2000-2017” *PLOS Medicine*, 19(8): e1004022.

Dai WF, de Oliveira C, Blommaert S, Pataky R, Tran D, Aurangzeb Z, Kendell C, Folkins C, Somayaji C, Dowden J, Cheung W, **Strumpf E**, Beca J, McClure C, Urquhart R, McDonald T, Alvi R, Turner D, Peacock S, Denburg A, Mercer RM, Munoz C, Parmar A, Tadrous M, Takhar P, Chan K, 2022. “Mapping Canadian data assets to generate real-world evidence: Lessons learned from Canadian Real-World Evidence for Value of Cancer Drugs (CanREValue) Collaboration’s RWE Data Working Group,” *Current Oncology*, Mar 17;29(3):2046-2063.

Hutcheon JA, **Strumpf EC**, Liauw J, Skoll MA, Socha P, Srour M, Ting JY, Harper S, 2022. “Antenatal corticosteroid administration and attention deficit hyperactivity disorder in childhood: a regression discontinuity study” *CMAJ*, Feb 22, 194 (7) E235-E241.

**Strumpf E**, Austin N\*, Lang A, Derksen S, Bolton J, Brownell M, Chateau D, Gregory P, Heaman M, 2022. “The effects of early pregnancy loss on health outcomes and health care utilization and costs”, *HSR*, August, 57(4): 786-795.

Lavergne MR, King C\*, Peterson S, Simon L\*, Hudon C, Loignon C, McCracken RK, Brackett A, McGrail K, **Strumpf E**† on behalf of the QC-BC Patient Enrolment Project Team, 2022. “Patient characteristics associated with enrolment under voluntary programs implemented within fee-for-service systems in British Columbia and Quebec: a cross-sectional study”, *CMAJ Open*, Feb 1;10(1):E64-E73.

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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.

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**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.

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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.

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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.

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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.

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Smith LM\*, Lévesque LE, Kaufman JS, **Strumpf EC**†, 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.

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## **Book Chapters**

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

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Coyle N\* and **Strumpf E**. 2012. “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.

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### Reports Prepared for Government

Boily G, Golo KT, Guédon AC, Lehuédé C, Qureshi S\*, Roussafi F, **Strumpf E†**, 2022. « Utilisation en contexte québécois des inhibiteurs de la tyrosine kinase du récepteur du facteur de croissance épidermique (EGFR) pour le traitement du cancer du poumon », État de pratiques: Institut national d'excellence en santé et en services sociaux (INESSS), Québec, Qc. 109p.

Austin N\*, Guay H, Rudoler D, Allin S, Sirois C, Dolovich L, Martin M, **Strumpf E†**, 2021. « Regard sur l'usage des médicaments en soins et services de première ligne au Québec chez les personnes âgées inscrites à un médecin qui pratique en GMF : polypharmacie, prescription potentiellement inappropriée et effets indésirables des médicaments de 2005-2006 à 2017-2018 », INESSS, Québec, Qc. 32p.

King C\*, Lavergne MR, McGrail K, **Strumpf E†**, 2021. « Inscription auprès d'un médecin de première ligne, affiliation entre le patient et le médecin et accès aux soins de première ligne. » Rapport de stage, INESSS, Québec, Qc. 22p.

Boily G, Guédon AC, Golo KT, Qureshi S\*, Lehuédé C, **Strumpf E†**, 2021. « Création et caractérisation d'une cohorte québécoise de patients atteints d'un cancer du poumon à l'aide de données clinico-administratives », État de pratiques: Institut national d'excellence en santé et en services sociaux (INESSS), Québec, Qc. 152p.

Borgès da Silva R, Prud'homme A, Deblois PJ, Labadie JF, **Strumpf E†**, 2021. « Évolution de la part des dépenses en santé publique dans le budget du ministère de la Santé et des Services Sociaux entre 2004 et 2019 » CIRANO Rapport de projet 2021RP-09, avril.

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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.

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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.

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**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.

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

Corkum E\* and **Strumpf E**, 2023. “2022-23 CWEC/CFEC Survey Report on the Representation of Women Economists in Canada’s Universities”, Canadian Women Economists Committee, May.

**Strumpf EC**, Goldsmith LJ, King CE\*, Lavergne R, McCracken R, McGrail KM, & Simon L\*, 2022. “Measuring Access to and Quality of Primary Care in Quebec: Insights from Research on Patient Enrolment Policies”, *CIRANO Perspectives* 2022PE-04, June.

**Strumpf E**, 2020. ““You can’t get there from here”: Is there a future for value-based health care in Canada?” *HealthcarePapers*, invited commentary, (19)2.

CanREValue Data Working Group, 2020. “Mapping Canadian Provincial Data Assets to Conduct Real-World Studies on Cancer Drugs: CanREValue Collaboration Data Working Group Interim Report 2020”, April, [https://cc-arcc.ca/wp-content/uploads/2020/10/The-CanREValue-Data-WG-Interim-Report-Revision\\_Final\\_v2.pdf](https://cc-arcc.ca/wp-content/uploads/2020/10/The-CanREValue-Data-WG-Interim-Report-Revision_Final_v2.pdf).

Mishagina N, Laszlo S, **Strumpf E**, 2020. “The importance of new social norms in a COVID-19 outbreak,” *Policy Options*, March.

Greenaway C, Cleveland J, Moineddin R, Strumpf E, Rummens JA, Alabdulkarim B, Akaberi A, Dunkley-Hickin C, Glazier RH, Rousseau C, 2018. “The impact of a complex health care coverage policy change on health care utilization among refugee claimants”

Laveault-Allard P, Brunet-Gauthier M, Nerzic J, Guertin JR, Poirier A, Kavanagh É, Poder T, Borgès Da Silva R, Chabot C, Laberge M, **Strumpf E**, Zoumahoun HTV, Berthelot S, 2018. Four introductory webinars on health economics and economic evaluation in health, aimed at patients, caregivers, and the general public, <http://unitesoutiensrapqc.ca/ecosante/patients-partenaires-patients-proches-aidants-citoyens/>

Laveault-Allard P, Brunet-Gauthier M, Nerzic J, Guertin JR, Poirier A, Kavanagh É, Poder T, Borgès Da Silva R, Chabot C, Laberge M, **Strumpf E**, Zoumahoun HTV, Berthelot S, 2018. Twelve advanced level web videos on health economics and economic evaluation in health, aimed at researchers, clinicians, and health system managers, <http://unitesoutiensrapqc.ca/ecosante/chercheurs-cliniciens-et-gestionnaires-de-la-sante-et-des-services-sociaux/>

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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**

King C\*, Lavergne MR, McGrail K, Strumpf EC, “Reporting a Regular Medical Doctor: A New Measure of Patient-Physician Affiliation for Health Administrative Data”

King C\*, Lavergne MR, McGrail K, Strumpf EC, “The Effect of Enrolment Policies on Patient Affiliation to a Family Physician”

Rudoler D, Austin N\*, Allin S, Bjerre LM, Dolovich L, Glazier RH, Grudniewicz A, Laporte A, Martin E, Schultz S, Sirois C, Strumpf E, “Team-based primary care and medication-related outcomes in older adults: A comparative analysis of two Canadian provinces”

Davis LE\*, Strumpf EC, Patel SV, Mahar AL, “Differences in the colon cancer diagnostic interval by neighbourhood income”

Davis LE\*, Strumpf EC, Patel SV, Mahar AL, “Inclusive methods for defining the diagnostic interval in a colon cancer cohort using administrative health care data”

### **Work in Progress**

The Impact of a Cervical Cancer Screening Policy Change in Ontario on Inequalities: Quasi-experimental Analyses

Protocol for an economic evaluation of Montreal's harm reduction interventions for people who inject drugs

Estimating the impacts of antenatal corticosteroid administration in twins

Making the most of Canada's "natural laboratory": advancing difference-in-differences methods for unpoolable data

Wider Health Impacts of COVID-19 on Patients with Cancer

### **Research Grants as Principal or Co-Principal Investigator**

- |             |  |
|-------------|--|
| 2021 – 2022 | CIHR Operating Grant: Emerging COVID-19 Research Gaps and Priorities, “Vaccine effectiveness against SARS-CoV-2 variants of concern in long-term care populations: a multi-province study,” co-PI (NPI AT Hsu, co-PIs MA Langlois, KM McGrail, K Wilson) (\$500,000) |
| 2021 – 2024 | Canadian Institutes of Health Research (CIHR) – Project Grant, “Making the most of Canada's "natural laboratory": advancing difference-in-differences methods for unpoolable data,” NPI (co-PIs N. Austin, J. Daw, D. Rudoler, M. Webb) (\$371,971)                  |

2018 – 2022	Canadian Institutes of Health Research (CIHR) – Project 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 – 2022	Canadian Institutes of Health Research (CIHR) – Project 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 – 2021	Canadian Institutes of Health Research (CIHR) – Project 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/Co-Applicant or Collaborator**

2023 – 2027	Canadian Institutes of Health Research (CIHR) – Project Scheme Grant, “The longer-term cost consequences of Cesarean delivery,” Co-investigator (NPI J Hutcheon) (\$595,000)
2023 – 2027	Fonds de recherche du Québec – Société et Culture (FRQSC) – Operating Grant (renewal), “ Etude 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 R Hébert, R Fonseca, G Lacroix, P Marier, PC Michaud) (\$318,707)

2023 – 2027	Canadian Institutes of Health Research (CIHR) – Project Scheme Grant, “Le bon soin au bon patient, au bon moment mais avec quelle modalité? Préférences des médecins omnipraticiens et des patients,” Co-investigator (NPI M Laberge) (\$515,000)
2022 – 2024	US National Institutes of Health (NIH) Institute of Child Health & Human Development R03 Grant Award “Paid Family Leave and Prevention of Respiratory Tract Infections in Young Infants” Co-investigator (NPIs K Ahrens, J Hutcheon) (\$73,767 US\$)
2022 – 2023	Canadian Institutes of Health Research (CIHR) – Project Scheme Grant, “A data-driven approach to identify high priority research topics for pediatric hospital care,” Collaborator (NPI P Gill) (\$100,000) (Oct 2022-Sept 2023)
2022 – 2023	Canadian Institutes of Health Research (CIHR) – Project Scheme Grant, “A data-driven approach to identify high priority research topics for pediatric hospital care,” Collaborator (NPI P Gill) (\$100,000) (Apr 2022-Mar 2023)
2021 – 2025	Canadian Institutes of Health Research (CIHR) – Project Scheme Grant, “Evaluating the intended and unintended consequences of opioid prescribing interventions on primary care,” Co-investigator (NPI D Panagiotoglou) (\$371,024)
2021 – 2024	Canadian Institutes of Health Research (CIHR) – Project Scheme Grant, “The impact of the publicly-funded health insurance on social inequalities in use of sexual, reproductive, and maternal health services, and on maternal, newborn, and infant health: an evaluation of the Rashtriya Swasthya Bima Yojana scheme in India” Co-investigator (NPI A Nandi) (\$447,525)
2021 – 2023	Canadian Institutes of Health Research (CIHR) - Operating Grant: Addressing the Wider Health Impacts of COVID-19, “Wider Health Impacts of COVID-19 on Patients with Cancer and Other Multiple Chronic Conditions: A Parallel Mixed-Methods Study” Co-investigator (NPI M Ammi) (\$498,200)
2021 – 2023	Canadian Institutes of Health Research (CIHR) - Operating Grant: Addressing the Wider Health Impacts of COVID-19, “The McGill Task Force on the Impact of COVID-19 on Cancer Control and Care: Generating Evidence and Developing Strategies to Mitigate Future Cancer Risk for Canadians” Co-investigator (NPI E Franco) (\$499,160)
2021 – 2023	Canadian Institutes of Health Research (CIHR) - Operating Grant: Addressing the Wider Health Impacts of COVID-19, “Impacts of COVID-

	19 on Preventive Primary Care for Young Children: Consequences and Innovations” Co-investigator (NPIs P Li, I Bayoumi) (\$500,000)
2020 – 2022	Canada COVID-19 Immunity Task Force (CITF) – COVID-19 Hot Spots Grant, “Identification of underlying factors influencing the immune response to SARS-CoV-2 among workers and residents in long-term care homes: a multi-province study” Co-investigator (NPI AT Hsu) (\$3,100,000)
2020 – 2024	Canadian Institutes of Health Research (CIHR) – Project Scheme Grant, “The effects, costs, and cost-effectiveness of Montreal's harm reduction interventions for people who inject drugs” Co-applicant (NPI D. Panagiotoglou) (\$355,725)
2020 – 2021	Canadian Institutes of Health Research (CIHR) – COVID-19 Rapid Research Funding, “Mitigating the long-term impact of the COVID-19 epidemic on cancer control and care” Co-applicant (NPI E. Franco) (\$232,475)
2020 – 2026	Social Sciences and Humanities Research Council of Canada (SSHRC) Partnership Grants Program, “Consortium on Analytics for Data-Driven Decision-Making (CAnD3)” Co-applicant (NPI A. Quesnel-Vallée) (\$2,500,000)
2020 – 2024	Genome Canada, Genomics in Society Interdisciplinary Research Teams Program, “Canadian Network for Learning Healthcare Systems and Cost-effective 'Omics Innovation” Co-investigator (NPI D. Regier) (\$2,517,839)
2020 – 2023	The Canadian Safety & Security Program, Defence Research and Development Canada's Centre for Security Science, in partnership with Public Safety Canada, "Precision prehospital risk-prediction through machine learning applied to healthcare databases" CSSP-2018-CP-2346 Co-investigator (NPI L. de Montigny) (\$1,134,000)
2020 - 2022	Ministère de l'Économie et de l'Innovation du Québec, MEDTEQ - Fonds de Soutien à l'Innovation en Santé et Services sociaux, “Montréal sans HepC : Des trajectoires de soins innovantes pour améliorer le diagnostic et le traitement de l'hépatite C dans les milieux de première ligne et communautaires” Co-investigator (NPI M. Klein) (\$370,000)
2019 – 2024	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-investigator (NPIs H. Bergman, I. Vedel) (\$1,520,000) (Total grant: \$49,000,000 NPI H. Chertkow)

2019	Social Sciences & Humanities Research Council of Canada (SSHRC) – Partnership Grant, “Consortium on Analytics for Data-Driven Decision-Making (CANd3): Developing Talent for Population Analytics in Aging Societies” Co-investigator (PI A. Quesnel-Vallée) (\$19,956)
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,

	<p>“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)</p>
2014 – 2015	<p>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)</p>
2013 – 2017	<p>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)</p>
2013 – 2016	<p>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)</p>
2013 – 2016	<p>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)</p>
2013 – 2016	<p>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)</p>
2013 – 2016	<p>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)</p>

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*

- 2022 – Tiffanie Perrault, Ph.D., “Labour Market Participation, Socio-Economic Inequalities and Cancer Care in Canada”  
Postdoctoral funding via a CIHR Project Grant

- 2018 – 2021 Nichole Austin, Ph.D., “Primary care reform and medication appropriateness for seniors: A comparative study of two provinces”  
Postdoctoral funding via a CIHR Project Grant  
First position: Assistant Professor, School of Health Administration, Dalhousie University
- 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  
First position: Assistant Professor, Faculty of Health Sciences, Simon Fraser University
- 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  
First position: Assistant Professor, University of Saskatchewan
- 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  
First position: Assistant Professor, School of Public Policy & Administration, Carleton University
- 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  
First position: Assistant Professor, Faculty of Nursing, Université de Montréal

*Doctoral students*

*Primary or co-supervisor*

- 2023 – Japteg Singh, Ph.D. Epidemiology
- 2019 – Laura Davis, Ph.D. Epidemiology  
FRQS Doctoral Fellowship 2020-2023  
ARCC Doctoral Fellowship 2020-2021
- 2019 – Raphaël Langevin, Ph.D. Economics  
SSHRC Doctoral Fellowship 2020-2023
- 2018 – Wenmei Tu, Ph.D. Economics
- 2018 – Samia Qureshi, Ph.D. Epidemiology  
CIHR Health Systems Impact Fellow doctoral scholarship 2019-20  
FRQS Doctoral Fellowship 2021-2023
- 2016 – 2020 Yang Li, Ph.D., Economics
- 2016 – 2021 Caroline King, Ph.D., Epidemiology



2014 – 2020	Claire Godard-Sebillotte, Ph.D., Family Medicine (co-supervisor with Isabelle Vedel) CIHR Vanier Canada Graduate Scholarship
2014 – 2019	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
2013 – 2016	Bruno Riverin Deschênes, Ph.D. Epidemiology (co-supervisor with Patricia Li) FRQS - Unité SUPPORT du Québec (SRAP) : PhD Fellowship
2013 – 2016	Phongsack Manivong, Ph.D. Epidemiology (Co-supervisor with Sam Harper)
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
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

*Member of supervisory committee*

2023 –	Callum Mullen, Ph.D., Epidemiology
2021 –	Peter Socha, Ph.D., Epidemiology
2017 –	Robert Goulden, Ph.D., Epidemiology
2022 – 2023	Peta-Gay Fairclough Campbell, Ph.D. Economics
2016 – 2020	Brice Batomen Kuimi, Ph.D., Epidemiology
2015 – 2020	Hannah Alsdurf, Ph.D., Epidemiology
2014 – 2018	Nichole Austin, Ph.D., Epidemiology McGill University Governor General's Gold Medal, 2018-19
2013 – 2018	Deepa Jahagirdar, Ph.D., Epidemiology
2013 – 2016	Yan Song, Ph.D. Economics
2013 – 2017	Jeremy Labrecque, Ph.D. Epidemiology CIHR Banting and Best Graduate Scholarship HD IDEAS studentship
2013 – 2016	Alissa Koski, Ph.D. Epidemiology MACHEquity Doctoral Fellowship in Social Policy and Health Equity
2012 – 2016	Corinne Riddell, Ph.D. Epidemiology
2012 – 2016	Renée Carter, Ph.D. Epidemiology CIHR via the Promotion, Prevention and Public Policy Training Program, Quebec Research Network on Population Health HD IDEAS studentship
2010 – 2015	Zhihui Liu, Ph.D. Biostatistics NSERC; FQRNT; CIHR Operating Grant; McGill International Doctoral Award

*Masters students*

*Primary or co-supervisor*

2022 – 2023	Jiawen Zhou, M.A. Economics
2022 –	Julia Heron, M.Sc. Epidemiology (Public Health and Preventive Medicine residency training program)
2022	Melina Thibault, M.Sc. Public Health, research practicum supervisor
2020 – 2022	Giuseppe Frenda, M.Sc. Epidemiology
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 – 2009	Shourov Barua, M.A. Economics
2008 – 2009	Tracy Musni, M.A. Economics
2007 – 2008	Olivia Clement, M.A. Economics

*Member of supervisory committee*

2022 –	Giovanna Busa, M.Sc. Epidemiology
2020 – 2021	Peter Socha, M.Sc. Epidemiology
2008 – 2011	Candace Sirjoosingh, M.Sc. Epidemiology
2007 – 2010	Antonia Stang, M.Sc. Epidemiology
2007 – 2009	Tania Jenkins, M.A. Sociology

*Undergraduate trainees*

2022 – 2023	Noah Merali
2022	Blanche Cartier, Julia Zimmer

2021 – 2023	Ella Corkum
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

2022 –	Analytical Methods for Policy Evaluation, MPP program, Max Bell School of Public Policy, McGill University
2022	Public Health Ethics & Policy, McGill University
2021 –	Health Economics, MPH program, Ecole des Hautes Études en Santé Publique (EHESP), Paris, France
2016 –	Evaluation of Public Health Programs, 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 – 2018, 2021	Economics for Health Services Research and Policy, McGill University
2008 –	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

- Equity, Diversity, and Inclusion Officer, Economics Department, McGill University, 2021 – 2023
- Member, Equity, Diversity, and Inclusion working group, Faculty of Arts, McGill University, 2021 – 2023
- Mentor, Provost's Faculty Mentorship Network, McGill University, 2021 – present
- Member, Review Committee, CIHR Barer-Flood Prize for Health Services and Policy Research (career achievement award), 2020
- Member, Arrow Award Committee (best paper published in health economics), International Health Economics Association (iHEA), 2020 – present
- Member, Scientific Committee, CIREQ, 2019 – present
- Board Member, International Health Economics Association (iHEA), 2018 – 2022
- President (2019-2021) and member of the executive committee (2018-2022), Canadian Health Economics Association (CHEA)
- Treasurer, CAHSPR – Canadian Association for Health Services and Policy Research, 2016 – 2021

- Board Member, CAHSPR – Canadian Association for Health Services and Policy Research, 2011 - 2021
- Member, Health Economics Advisory Committee, Canadian Partnership Against Cancer (CPAC), 2017 – present
- Member, Scientific Council, INESSS, 2016 – 2019
- Member, Purvis Prize Committee, Canadian Economics Association, 2018
- Member, Expert Committee on Equitable Access to Psychotherapy Services, Economic File, INESSS, 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 – 2018
  - Member, Research Grants Review Committee, Indirect Socio-Economic Burden of Inherited Diseases, Canadian Institutes of Health Research (CIHR), 2021
  - Member, Evaluation Committee for Research Scholars Career Awards (Chercheurs boursiers), Fonds de recherche du Québec – Santé (FRQS), Junior 1 2018, Junior 2 and Senior 2020
  - Member, Selection Committee for Development Projects and Research on Innovations, Réseau-1 Québec, 2020
  - Reviewer, Competition Attracting Research Excellence (CARE), St. Mary's Hospital Research Centre, 2019
  - External reviewer, Health Research Council of New Zealand: Primary Care Models of Care Evaluation Research Partnership, 2018; Health Delivery Research Project Grants, 2020-2023
  - 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, Scientific Committee, Canadian Cancer Research Alliance, Research Conference, November 2021
  - Conference organizer, CIREQ conference: Policy Perspectives on the COVID-19 Pandemic, June 2021 (with Joshua Lewis)
  - Member of Scientific Committee, IRDES-Dauphine Workshop on Applied Health Economics and Policy Evaluation, June 2019 – present

- 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 (with Catherine Haeck, Marie Connolly, and Tuba Tuncel)
- 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-plenary 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 Primary Care*, *BMC Public Health*, *BMJ Open*, *Canadian Journal of Economics*, *CMAJ - Canadian Medical Association Journal*, *Cancer Epidemiology*, *Economic Inquiry*, *Epidemiology*, *European Journal of Epidemiology*, *European Journal of Health Economics*, *Health Economics*, *Health Policy*, *Healthcare Policy*, *Inquiry*, *Journal of Health Economics*, *Journal of Human Resources*, *Medical Care*, *Medical Decision Making – Policy and Practice*, *McGraw-Hill Ryerson*, *Quarterly Journal of Economics*, *NEJM – New England Journal of Medicine*, *Social Science & Medicine*

## **Presentations**

### 2023:

International Health Economics Association, Biennial Congress, “Advancing Difference-in-Differences Methods for Unpoolable Data”, July 2023

International Health Economics Association, Biennial Congress, “Did the implementation of team-based primary care models in Ontario and Quebec, Canada, impact appropriate prescribing?”, July 2023

Canadian Economics Association, Annual Conference, “2022-23 CWEC/CFEC Survey Report on the Representation of Women Economists in Canada’s Universities”, June 2023

Canadian Association for Health Services and Policy Research, Annual Conference, “Documenting and Addressing Social Inequalities in Cancer Risks, Care, and Outcomes: The Promise and Challenges of New Data Resources”, Real-World Evidence in Cancer Health Services and Policy Research Panel, invited panelist, May 2023

### 2022:

Ontario Medical Association, Economics, Policy & Research Seminar Series, invited speaker, “Evolving perspectives on provider scope of practice”, April 21, 2022

L’Association pour la santé publique du Québec, Investir en santé durable: pourquoi et comment?, invited panelist, « La situation de la santé publique au Québec comparée au reste du Canada », April 2022

UBC – BC Women’s Hospital, invited speaker, “Incorporating Evaluation in Obstetrical Health Services Research in BC”, Creating a Partnership for Obstetrical Health Services Research in BC, March 2022

L’Institut de santé et société, UQAM, invited speaker, « Doit-on investir un milliard de plus dans la santé publique québécoise? », February 2022

#### 2021:

Washington University in St. Louis, invited speaker, “How health care systems and culture shaped a pandemic response,” December 2021.

International Health Economics Association, Biennial Congress, “The Impacts of Enrolment Policies on Patient Affiliation with Primary Care Physicians in Quebec, Canada”, July 2021

Canadian Economics Association Meeting, invited panelist, Panel on Diversity and Inclusion in Economics, June 2021.

Canadian Health Economics Study Group, discussant, May 2021.

#### 2020:

Atelier de formation en évaluation économique en santé, Unité de Soutien, SRAP Québec, “Analyse des données longitudinales et techniques pour contrôler les biais,” November 2020.

iHEA Webinar, invited panelist, “Getting your first grant as an early career health economist”, November 2020.

Open North, invited panelist, “Open Covid-19 Data: engaging Canadians on their data needs”, July 2020.

#### 2019:

Alberta Health Economics Study Group (AHESG), Keynote speaker, “Learning from Canada’s health care systems: the promise, perils, and potholes of quasi-experimental methods in health economics research”, November 2019.

Canadian Research Data Centre Network (CRDCN) National Conference, Keynote speaker, “Learning from Canada’s health care systems: the promise, perils, and potholes of quasi-experimental methods in data-driven social science research”, October 2019.

INESSS internal seminar for trainees, “Évaluation de la valeur des interventions en cancer en contexte réel à l’aide de données médico-administratives”, September 2019

International Health Economics Association, Biennial Congress, “Estimating the effects of ectopic pregnancy and miscarriage on health care utilization and costs”, July 2019.

Canadian Association for Health Services and Policy Research, Annual Conference, “Patient Enrolment in Primary Care: Policies, Perspectives, and Population Health Outcomes” panelist, May 2019.

Atelier de formation en évaluation économique en santé, Unité de Soutien, SRAP Québec, “Analyse des données longitudinales et techniques pour contrôler les biais,” February 2019.

#### 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 états: 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 11<sup>th</sup> 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 11<sup>th</sup> 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 Économistes 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 21<sup>st</sup> 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, 4<sup>th</sup> 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, 8<sup>th</sup> 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, 3<sup>rd</sup> 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, 14<sup>th</sup> 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:

AcademyHealth Health Economics Interest Group Annual Meeting, American Society of Health Economists Biennial Conference, Canadian Association for Health Services and Policy Research Annual Conference, Dartmouth College Rockefeller Center Workshop in Health Policy, International Sociological Association Sociology of Health Meeting, McGill University Department of Economics, McGill University Department of Epidemiology, Biostatistics, and

Occupational Health, NBER Summer Institute Aging Workshop, Quebec Research Group on Equity of Access and Organization of Primary Health Care Services (GRÉAS 1) Scientific Conference

2007:

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, McMaster 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, National Research Service Award Trainees Annual Conference

**Media (selected)**

CBC News, “Can Quebec find a balance between a lockdown and freedom?” October 16, 2020  
CBC Radio Noon, “Why does Quebec have more Covid-19 cases than Ontario?”, October 8, 2020

Montreal Gazette, “Why does Quebec have more Covid-19 cases than Ontario?”, October 8, 2020

Profession Santé, « Santé publique: Profiter de la crise », Sept 14, 2020

CBC Radio, The Current, “Dancing with the virus: What can Canada learn from places plunged back into lockdown?” August 6, 2020

CBC News, “When will life return to normal? Montreal health experts offer their best guesses” July 31, 2020

The Montreal Gazette, “Rise in Quebec's COVID cases is no reason to panic, experts say” July 25, 2020

CBC Radio, The Current, “Spikes in new Covid-19 cases across Canada” July 24, 2020

The Toronto Star, “Alberta and B.C. had flattened their curves. Here's what their Phase 3 upticks could mean for the country” July 22, 2020

CBC News, “What's behind the latest rise in coronavirus cases in Quebec?” July 22, 2020

Radio Canada, Le Téléjournal – Québec, “Les dépenses liées à la COVID” July 21, 2020

Radio-Canada, « La pandémie a coûté près de 800 M\$ de plus aux établissements de santé du Québec », July 21, 2020

Montreal Gazette, “A trail of death, sorrow and what-ifs: How COVID spread in Montreal”, July 5, 2020

CBC News, “Why reopening the U.S. border could spell trouble for Manitoba's sunny COVID-19 outlook”, June 11, 2020

The Montreal Gazette, “What B.C. can teach Quebec about controlling outbreaks” May 31, 2020

Radio-Canada « Données sur la COVID-19 : peut-on vraiment se comparer aux autres? » May 30, 2020

La Presse, “Au front les jambes coupées” May 29, 2020

The Montreal Gazette, “Jobs, housing possible key factors in Montreal boroughs' COVID-19 outbreaks” May 14, 2020

CBC News, “How to understand the bleak predictions for what COVID-19 holds in store for Montreal” May 13, 2020

CBC News, “Demands grow for national, universal long-term care in response to pandemic” May 5, 2020

CBC Radio One, “Response to Prime Minister’s Address” May 3, 2020

CBC News – Montreal “Confused by the Quebec government's reopening plan? Communication may be the reason” May 3, 2020

CBC News – Montreal “Legault is gradually reopening Quebec. Are we ready?” update April 30, 2020

Radio Canada Première, Bien entendu “L’équilibre entre l’économie et la santé publique” April 29, 2020

CBC Radio, The Current, “Montreal’s Covid-19 Outbreak” April 27, 2020

La Tribune, « La santé publique , l’enfant pauvre » April 25, 2020

CBC News, “Legault says he wants to gradually reopen Quebec. Are we ready?” April 22, 2020

Globe and Mail, “What will Canada’s Pandexit strategy look like? How officials are deciding when to lift coronavirus lockdowns” April 18, 2020

The National Post, “Does letting kids get COVID-19 help build immunity among the wider society?” April 17, 2020

The Toronto Star, “Businesses could start reopening in weeks - but we have to meet these five criteria first” April 17, 2020

CBC News syndication (12 interviews), “WHO guidelines for considering lifting restrictions” April 15 & 16, 2020

CBC News – Montreal, “As Quebec considers reopening schools, this is what experts say about herd immunity” April 15, 2020

CBC News – Montreal with Debra Arbec, “Could herd immunity work in Quebec?” April 14, 2020

The Star, “Why the West appears to be ‘flattening the curve’ better than central Canada”, April 11, 2020

CTV News, “What needs to happen before life can return to normal?” April 8, 2020

CBC News, “Quebec to release COVID-19 projections, despite Horacio Arruda's reluctance to play astrologer” April 6, 2020

Le Devoir, “L’heure juste: l’ennemi invisible” April 4, 2020

PBS NewsHour, “How the coronavirus’ economic toll could also affect public health”, March 30, 2020

CTV News, “Breaking down the COVID-19 numbers: Should we be comparing countries?” March 30, 2020

Fort Worth Star Telegram, “Saving lives vs. saving the economy. Texas fuels the coronavirus divide” March 25, 2020”, April 11, 2020

CNN, “Coronavirus deaths in the US could reach peak in three weeks, epidemiologist says” March 25, 2020

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 Globe and Mail, “Private home care fills big service gap for seniors” April 14, 2011

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