

G EMMANUEL GUINDON

McMaster University
 Centre for Health Economics and Policy Analysis
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Education

- 2010 PhD, Health Research Methodology
 McMaster University, Hamilton, Ontario, Canada
Area of specialization: health economics, health services research, applied statistics and econometrics, health policy, economics of tobacco control
Dissertation: An Evaluation of Tobacco Control and Health Insurance Policies in Low- and Middle-Income Countries
Committee: Jeremiah Hurley (Chair), Michael Boyle, Michel Grignon
- 1998 Master of Arts, Economics
 University of Victoria, Victoria, British Columbia, Canada
Area of specialization: health economics, cost-effectiveness analysis, econometrics
Thesis: Cost sharing in health care and medical savings accounts
Committee: Joseph Schaafsma, Peter W Kennedy
- 1995 Bachelor of Arts, Economics
 McGill University, Montréal, Québec, Canada
Great Distinction and Dean's Honour List
 –Fall 1994: Royal Holloway, University of London, Egham, England

Employment and appointments

- 2014 - present Centre for Health Economics and Policy Analysis/Ontario Ministry of Health and Long-Term Care
 Chair in Health Equity, McMaster University, Hamilton, Ontario, Canada
- 2014 - present Assistant Professor, Department of Health Research Methods, Evidence, and Impact (HEI),
 McMaster University, Hamilton, Ontario, Canada
- 2014 - present Member, Centre for Health Economics and Policy Analysis, McMaster University, Hamilton,
 Ontario, Canada
- 2015 - present Associate Member, Department of Economics, McMaster University, Hamilton, Ontario, Canada
- 2012 - 2013 Assistant Professor, Université de Montréal, Faculté de médecine, Département d'administration
 de la santé, Montréal, Québec, Canada
- 2012 - 2013 Chercheur régulier, Institut de recherche en santé publique de l'Université de Montréal
 (IRSPUM), Montréal, Québec, Canada
- 2010-2012 Scientist, Propel Centre for Population Health Impact, Waterloo, Ontario, Canada
- 2010-2011 Visiting Scholar/Postdoctoral Fellow, University of Illinois at Chicago (UIC) Institute for Health
 Research and Policy (IHRP), Chicago, Illinois, United States
- 2006-2010 Research coordinator, McMaster University, Centre for Health Economics and Policy Analysis
 (CHEPA), Hamilton, Ontario, Canada
- 2003-2005 Economist, World Health Organization, Department of Research Policy and Cooperation (RPC),
 Evidence and Information for Policy (EIP), Geneva, Switzerland

1998-2003 Economist, World Health Organization, Tobacco Free Initiative (TFI), Noncommunicable Diseases and Mental Health (NMH), Geneva, Switzerland

Development and volunteer experience

2007 Expert panel member, IARC Handbook of Cancer Prevention Volume 12, Methods for Evaluating Tobacco Control Policies, International Agency for Research on Cancer, Lyon, France

2005 United Nations Volunteer – April to June, Hanoi, Vietnam

1998 Health International Youth Internship –March to September, Geneva, Switzerland
World Health Organization, Policy Action Coordination Unit (PAC)
–Funded by the Canadian Society for International Health

Consulting

2013 Consortium pour la Recherche Économique et Sociale (CRES), Dakar, Sénégal; Action sur la taxation des produits du tabac en Afrique de l’Ouest

2013 Pan American Health Organization, Washington, DC

2012 African Tobacco Control Consortium, Cotonou, Benin

2010 Physicians for a Smokefree Canada, Ottawa, Ontario

2009 Lance Armstrong Foundation, Austin, Texas

2009 Centre for Global Studies, University of Victoria, Victoria, British Columbia

2008 Institute for Health Research and Policy, University of Illinois at Chicago, Chicago, Illinois

2006-07 HealthBridge Canada, Hanoi, Vietnam

2006 World Health Organization, Geneva, Switzerland

2005 American Cancer Society, Atlanta, Georgia

Fellowships, scholarships and awards

2017-2022 Early Researcher Award (ERA), Ontario Ministry of Research, Innovation and Science (MRIS)

2013-2016 Career development award in prevention, Canadian Cancer Society Research Institute

2011 Canadian Cancer Society Research Institute Junior Investigator Grant Panel Travel Award

2010 McMaster University Faculty of Health Sciences Graduate Student Award for Publication

2010 McMaster University Faculty of Health Sciences Graduate Programs Excellence Award

2009 Canadian Institutes of Health Research, Institute of Health Services and Policy Research Rising Star Award

2009 Ashley Studentship for Research in Tobacco Control, Ontario Tobacco Research Unit

2005-2008 Doctoral Fellowship – Canada Graduate Scholarship, Social Sciences and Humanities Research Council of Canada

2006 Ashley Studentship for Research in Tobacco Control, Ontario Tobacco Research Unit

2005-2006 Doctoral Fellowship – Centre for Health Economics and Policy Analysis, McMaster University

2005-2006 McMaster Graduate Scholarship

1996-1997 Graduate Teaching Fellowship, University of Victoria

1996-1997 Dean's Graduate Bursary, University of Victoria

1996-1997 Van Dusen Fellowship, University of Victoria

Referee

– Journals

Addiction (2012-2014, 2016, 2017, 2018)

American Journal of Epidemiology (2016)

Asia-Pacific Journal of Public Health (2011)

BMC Public Health (2004, 2006, 2008)

BMC Research Notes (2008)

Eastern Economic Journal (2009)

European Journal of Health Economics (2012, 2015)

Health Economics (2017)

Health Economics, Policy and Law (2014, 2017)

Expert Review of Pharmacoeconomics and Outcomes Research (2009)

Health Policy and Planning (2005)

Health Services Research (2010, 2011, 2012)

Journal of Health Economics (2009)
Journal of Health Psychology (2010)
Journal of the Royal Statistical Society Series A (2008)
Lancet (2010)
Nicotine & Tobacco Research (2012, 2013)
PLoS ONE (2012, 2013)
Preventing Chronic Disease (2009)
Revue d'Epidémiologie et de Santé Publique (2008)
Social Science & Medicine (2009)
Tobacco Control (2003, 2004, 2008-2017)

– **Grants, awards**

Canadian Cancer Society (2016, 2017)
Institut de recherche en santé publique, Paris, France (2015)
Institut de recherche en santé publique de l'Université de Montréal (2013)
McMaster University, Health Research Methodology (HRM) Program (2016)
Ontario Tobacco Research Unit (2011, 2012)

– **Conferences**

17th World Conference on Tobacco or Health (2017)

– **Other**

Canadian Health Services Research Foundation (2010)
C.D. Howe Institute (2011)

Professional Organizations

- Canadian Centre for Applied Research in Cancer Control
- Canadian Association of Health Services and Policy Research
- Canadian Health Economist Study Group
- International Health Economics Association

Publications

Journal articles

Guindon GE, Paraje G, Chávez R. Prices, inflation and smoking onset: the case of Argentina. *Economic Inquiry*. Vol. 56, No. 1, January 2018, 424–445. doi:10.1111/ecin.12490.

Guindon GE, Burkhalter R, Brown KS. Levels and trends in cigarette contraband in Canada. *Tobacco Control*. 2017;26(5):518-25 Sep 6. doi:10.1136/tobaccocontrol-2016-052962.

Plamondon G, Guindon GE, Paraje G. Exposición a la publicidad de tabaco y consumo de tabaco en adolescentes en América del Sur. *Salud Pública de México*. 2017 Mar 31; 59 (suplemento 1): S80-S87. doi:http://dx.doi.org/10.21149/7735

Hoffman SJ, Guindon GE, Lavis JN, Randhawa H, Becerra-Posada F, Boupha B, Shi G, Turdaliyeva BS, Research to Policy & Practice Study Team. Clinicians' knowledge and practices regarding family planning and intrauterine devices in China, Kazakhstan, Laos and Mexico. *Reprod Health*. 2016 Jun 10;13(1):70. doi: 10.1186/s12978-016-0185-1.

Hoffman SJ, Guindon GE, Lavis JN, Randhawa H, Becerra-Posada F, Dejman M, Falahat K, Malek-Afzali H, Ramachandran P, Shi G, Yesudian CAK. Surveying the knowledge and practices of health professionals in China, India, Iran and Mexico on treating tuberculosis. *Am J Trop Med Hyg*. 2016 May 4;94(5):959-70. doi: 10.4269/ajtmh.

Wilson MG, Béland F, Julien D, Gauvin L, Guindon GE, Roy D, Campbell K, Comeau DG, Davidson H, Raina P, Sattler D, Vrkljan B. Interventions for preventing, delaying the onset, or decreasing the burden of frailty: An Overview of Systematic Reviews. *Syst Rev*. 2015 Sep 25;4(1):128. doi: 10.1186/s13643-015-0110-7.

Nandi A, Ashok A, Guindon GE, Chaloupka FJ, Jha P. Estimates of the Economic Contributions of the Bidi Manufacturing Industry in India. *Tobacco Control*. 2015 Jul;24(4):369-75. doi:10.1136/tobaccocontrol-2013-051404.

Guindon GE, Paraje GR, Chaloupka FJ. The impact of prices and taxes on the use of tobacco products in Latin America and the Caribbean. *Am J Public Health*. 2015 Mar;105(3):e9-e19. doi: 10.2105/AJPH.2014.302396.

Reprinted as: El impacto de los precios e impuestos sobre el consumo de productos de tabaco en América Latina y el Caribe. *Revista Panamericana de Salud Pública*. 2016 Oct;40(3):272-284.

Baskerville NB, Struik LL, Hammond D, Guindon GE, Norman CD, Whittaker R, Burns CM, Grindrod KA, Brown KS. Effect of a Mobile Phone Intervention on Quitting Smoking in a Young Adult Population of Smokers: Randomized Controlled Trial Study Protocol. *JMIR Res Protoc* 2015;4(1):e10. doi:10.2196/resprot.3823.

Guindon GE. The impact of health insurance on health services utilization and health outcomes in Vietnam. *Health Economics, Policy and Law*. 2014 Oct;9(4):359-382. doi:10.1017/S174413311400005X.

Guindon GE, Driezen P, Chaloupka FJ, Fong GT. Cigarette tax avoidance and evasion: findings from the International Tobacco Control Policy Evaluation Project. *Tobacco Control*. 2014;23:i13-i22. doi:10.1136/tobaccocontrol-2013-051074.

Guindon GE. The impact of tobacco prices on smoking onset: a methodological review of the literature. *Tobacco Control* 2014;23:e5:97-111 doi:10.1136/tobaccocontrol-2012-050496.

Guindon GE. The impact of tobacco prices on smoking onset in Vietnam: duration analyses of retrospective data. *European Journal of Health Economics*. 2014 Jan;15(1):19-39. doi:10.1007/s10198-012-0444-1.

Li DX, Guindon GE. Income, income inequality and youth smoking in low- and middle-income countries. *Addiction*. 2013 Apr;108(4):799-808.

Guindon GE, Contoyannis P. A second look at pharmaceutical spending as determinants of health outcomes in Canada. *Health Economics*. 2012 Dec;21(12):1477-95.

Guindon GE, Boyle MH. Using anchoring vignettes to assess the comparability of self-rated feelings of sadness, lowness or depression in France and Vietnam. *International Journal of Methods in Psychiatric Research*. 2012 March;21(1):29-40.

Hoffman SJ, Guindon GE, Lavis JN, Ndossi GD, Osei EJA, Sidibe M, Boupfa B. Assessing healthcare providers' knowledge and practices relating to insecticide-treated nets and the prevention of malaria in Ghana, Laos, Senegal and Tanzania. *Malaria Journal*. 2011 Dec 13; 10(1):363.

Jha P, Guindon E, Joseph RA, Nandi A, John RM, Rao K, Chaloupka FJ, Kaur J, Gupta PC, Rao GM. A rational taxation system of bidis and cigarettes to reduce smoking deaths in India. *EPW Economic & Political Weekly*. October 15, 2011; XLVI (42): 44-51.

Guindon GE, Lavis JN, Becerra-Posada F, Malek-Afzali H, Shi G, Yesudian AK, Hoffman SJ. Bridging the gaps between research, policy and practice in low- and middle-income countries: a survey of health care providers. *CMAJ*. 2010 June; 182: E362-372.

Lavis JN, Guindon GE, Cameron D, Boupfa B, Dejman M, Osei EJA, Sadana R. Bridging the gaps between research, policy and practice in low- and middle-income countries: a survey of researchers. *CMAJ*. 2010 June; 182: E350-361.

Guindon GE, Lavis JN, Boupfa B, Shi G, Sidibe M, Turdaliyeva B. Bridging the gaps among research, policy and practice in ten low- and middle-income countries: Development and testing of a questionnaire for health-care providers. *Health Research Policy and Systems*. 2010 January 29; 8(3).

Cameron D, Lavis JN, Guindon GE, Akhtar T, Becerra-Posada F, Ndossi G, Boupfa B. Bridging the gaps among research, policy and practice in ten low- and middle-income countries: development and testing of a questionnaire for researchers. *Health Research Policy and Systems*. 2010 January 29; 8(4).

Hurley J, Guindon GE, Rynard V, Morgan S. Publicly funded medical savings accounts: expenditure and distributional impacts in Ontario, Canada. *Health Economics*. 2008 October;17(10):1129-1151.

Guindon GE, Georgiades K, Boyle MH. Susceptibility to smoking among south-east Asian youth: A multilevel analysis. *Tobacco Control*. 2008 June;17(3):190-197.

Pang T, Guindon GE. Globalization and risks to health. *EMBO Rep*. 2004 October;5 Suppl 1:S11-6.

Shibuya K, Ciecierski C, Guindon E, Bettcher DW, Evans DB, Murray CJ. WHO Framework Convention on Tobacco Control: development of an evidence based global public health treaty. *BMJ*. 2003 July 19;327(7407):154-7.

Guindon GE, Tobin S, Yach D. Trends and Affordability of Cigarette Prices: Ample Room for Tax Increases and Related Health Gains. *Tobacco Control*. 2002 March;11(1):35-43.

Corrao MA, Guindon GE, Cokkinides V, Sharma N. Building the evidence base for global tobacco control. *Bulletin of the World Health Organization*. 2000 June;78(7):884-90.

Bettcher DW, Yach D, Guindon GE. Global trade and health: key linkages and future challenges. *Bulletin of the World Health Organization*. 2000 April;78(4):521-34.

Book chapters

Hurley J, Guindon GE. Private Health Insurance in Canada. In: Thomson S and E Mossialos, Eds., *Private health insurance and medical savings accounts: history, politics, performance*, Cambridge: Cambridge University Press, Forthcoming.

U.S. National Cancer Institute and World Health Organization. *The Economics of Tobacco and Tobacco Control*. National Cancer Institute Tobacco Control Monograph 21. NIH Publication No. 16-CA-8029A. Bethesda, MD: U.S. Department of Health and Human Services, National Institutes of Health, National Cancer Institute; and Geneva, Switzerland: World Health Organization; 2016. [Contributors to Chapter 6 — The Impact of Smoke-Free Air Policies, Guindon GE, McGirr E, Chaloupka FJ, Fong GT, Hyland AT].

Hurley J, Guindon GE. Medical Savings Accounts: Promises and Pitfalls. In: Lu M and Jonsson E, Eds., *Financing Health Care. New ideas for a Changing Society*. Weinheim: Wiley, 2008:125-147.

Taylor A, Chaloupka FJ, Guindon GE, Corbett M. The impact of trade liberalization on tobacco consumption. In: Jha P, Chaloupka FJ, Eds., *Tobacco control in developing countries*. Oxford: Oxford University Press, 2000:343-364.

Manuscripts, discussion papers, commentaries, reports and letters

Guindon GE, Hackett C, Poirier M, Scott N. Extending health benefits to low-income populations — a scoping review. CHEPA Working Paper Series, Paper 16-01. Hamilton: Centre for Health Economics and Policy Analysis, McMaster University, 2016.

Guindon GE, Mishra S, Jha P. Still ample room to raise India's tobacco tax. *BMJ*. 14 August 2014. URL: <http://www.bmj.com/content/349/bmj.g4680/rr/762685>

Guindon GE, Contoyannis P. A response to Crémieux, Meilleur, Ouellette and Petit. *Health Economics*. 2012 Dec; 21(12):1499-501.

Wilson MG, Guindon GE, Baskerville NB, Gauvin FP. Evidence Brief: Promoting Healthy Weights Using Population-based Interventions in Canada. Hamilton, Canada: McMaster Health Forum, 17 September 2012.

Guindon GE, Nandi A, Chaloupka FJ, Jha P. Socioeconomic Differences in the Impact of Smoking Tobacco and Alcohol Prices on Smoking in India. NBER Working Paper No. 17580. Cambridge: National Bureau of Economic Research, 2011.

Guindon GE, Boisclair D. L'impact financier d'une interdiction d'accès aux appareils de bronzage aux moins de 18 ans. Waterloo, Ontario: Centre pour l'avancement de la santé des populations Propel, Université de Waterloo. Rapport préparé à la demande de la Société canadienne du cancer, section Québec, juin 2011.

Guindon GE, Hien Nguyen-Thi-Thu, Kinh Hoang-Van, McGirr E, Trung Dang-Vu, Lam Nguyen-Tuan. Tobacco Taxation in Vietnam. Paris: International Union Against Tuberculosis and Lung Disease, 2010.

Guindon GE, Tobin S, Lim M. Methodological approaches to measuring costs attributable to tobacco use –lessons for Vietnam. Report prepared for HealthBridge Canada, April 2007.

Guindon GE, Tobin S, Lim M, Boisclair D. The costs attributable to tobacco use: A critical review of the literature. Report prepared for the World Health Organization –Tobacco Free Initiative, January 2007.

Guindon GE, Perucic AM, Boisclair D. Higher tobacco prices and taxes in south-east Asia: an effective tool to reduce tobacco use, save lives and generate revenue. HNP Discussion Paper, Economics of Tobacco Control Paper 11, Washington DC, World Bank. October 2003.

Guindon GE, de Beyer J, Galbraith S. Framework convention on tobacco control: progress and implications for health and the environment. Environ Health Perspect. 2003 May;111(5):A262-3.

Shafey O, Dolwick S, Guindon GE (eds). Tobacco Control Country Profiles 2003, American Cancer Society, Atlanta, GA, 2003.

Guindon GE, Boisclair D. Past, Current and Future Trends in Tobacco Use. HNP Discussion Paper, Economics of Tobacco Control Paper 7, Washington DC, World Bank. March 2003.
Reprinted in Rev Sanid Milit Mex 2006; 60(3):132-147.

Guindon E, Bettcher D. Tobacco control in tobacco-producing countries. Bulletin of the World Health Organization. 2001;79(11):1086.

Bettcher D, Subramaniam C, Guindon GE et al. Confronting the Tobacco Epidemic in an Era of Trade Liberalization. World Health Organization, 2001. WHO/NMH/TFI/01.4.

Corrao MA, Guindon GE and Sharma N (eds). Tobacco Control Country Profiles 2000, American Cancer Society, Atlanta, GA, 2000.

Educational Activities

Courses developed

McMaster University, MPH/HP 706 – Introduction to health and public health economics
– one-semester graduate survey course for students (MSc, PhD) without formal economics background

Université de Montréal, ASA 6703 – Health Economics
– one-semester graduate survey course for students in the Département d’administration de la santé (MSc)

Full Courses Taught (responsible for leading all sessions and student evaluation)

McMaster University, MPH/HP 706 – Introduction to health and public health economics: winter 2016; winter 2017

McMaster University, HRM 787 – Principles of Health Economics: winter 2015

Université de Montréal, ASA 6703 – Health Economics: summer 2012; summer 2013

Partial Courses Taught (led selected sessions)

McMaster University, ECON/HRM 788 –Health Economics: Fall 2017, co-taught all sessions (with J. Hurley).

McMaster University, HRM 721 – Fundamentals of Health Research & Evaluation Methods, Fall 2015, 2016, led four sessions (tutor).

McMaster University, HP 711 – Health Policy PhD Doctoral Seminar, Fall 2014-2017, contributed to one session.

Université de Montréal, ASA 6703 – Health Economics: summer 2014, led 50% of the sessions.

Université de Montréal, ASA-6732 – Introduction to Health Technology Assessments: winter 2013, winter 2014, led two sessions.

ULYSSES International Master’s Program in Health Technology Assessment and Management – Introduction to Health Technology Assessments: Fall 2013, led two sessions.

Workshops

International Union Against Tuberculosis and Lung Disease — atelier d'information et de sensibilisation sur la taxation des produits du tabac, N'Djaména, Chad, 29-30 July 2015.

American Cancer Society/Universidad Adolfo Ibáñez Workshop on Tobacco Control Economic Research in Latin America, 2-4 December 2013, Viña del Mar, Chile.

Emerging Tobacco Control Researcher Programme, University of Cape Town, School of Economics, 16-20 July 2012, Cape Town, South Africa.

Supervisorships, Thesis Committees, Examinations

PhD Supervisor

- Sophiya Garasia, McMaster University, Health Policy, in progress.
- Graham Dobbs, McMaster University, Health Policy, in progress.
- Amanda Downey, McMaster University, Health Research Methodology, in progress.

PhD committee member

- Valerie Ulep, McMaster University, Health Policy, in progress.
- Valentina Antonipillai, McMaster University, Health Policy, in progress.

MSc Supervisor

- Geneviève Plamondon, Université de Montréal, Administration des services de santé, 2012-2014.
- Abby Emdin, McMaster University, Global Health, 2016-2017.
- Selene Miller, McMaster University, Health Research Methodology, in progress.

MPH committee member

- Nicholas Quinn, McMaster University, Master of Public Health, 2015-2017.
- Vanessa Linton, McMaster University, Master of Public Health, in progress.

MPH Practicum Supervisor

- Bria Barton, McMaster University, Fall 2016.
- Safa Al-Khateeb, McMaster University, Fall 2016.
- Sandya Menon, McMaster University, Fall 2016.
- Kimia Khoei, McMaster University, Fall 2017.

Examinations

PhD Comprehensive Exam Committee, Health Policy, health economics breath component, McMaster University, 2015-2017.

PhD Comprehensive Exam Committee, Health Policy, quantitative methods, McMaster University, 2015-2017.

PhD Comprehensive Exam Committee, Santé publique, option organisation, École de santé publique, Université de Montréal, 2013.

Président du jury, MSc, Linda Pinsonneault, Administration des services de santé, Université de Montréal, 2013.

External Examiner, PhD, Grieve Chelwa, Department of Economics, University of Cape Town, October 2015.

External Examiner, PhD, Phongsack Manivong, Department of Epidemiology, Biostatistics & Occupational Health, McGill University, January 2016.

External Examiner, MSc, Catherine Dunkley-Hickin, Department of Epidemiology and Biostatistics, McGill University, January 2014.

Research funding

“Development of a Canadian Youth Cannabis Survey: Understanding changing aspects of cannabis use among young Canadians”. M Cooke (PI); M Asbridge, NB Baskerville, TE Elton-Marshall, PV Grootendorst, GE Guindon, DG Hammond, JM Macdonald, MA Macdonald, M Mancuso, S Milicic, A Montreuil, N Muhajarine, CT Wild (Co-Is); H Abramovici, J Laroche, AJ Porath (Knowledge Users). Canadian Institutes of Health Research, \$99,820, April 2018 – March 2019.

“The impact of supplementary prescription drug insurance and cost-sharing on drug use, health services utilization and health in Canada: a systematic review”. GE Guindon, C Hay, LA Sweetman (Co-PIs); KA Moat, MG Wilson (Co-Is). Canadian Institutes of Health Research, \$85,000, April 2017 – October 2018.

“Access to optometric care in Canada”. GE Guindon, J Hurley, LA Sweetman (Co-PIs); Canadian Association of Optometrists, \$20,000, July 2017 – January 2018.

“Fiscal policy and population health: the case of tobacco control”. GE Guindon (PI); Ontario Ministry of Research, Innovation and Science (MRIS), Early Researcher Awards (ERA) Round 12 competition, \$150,000, April 2017 – March 2022.

“Harnessing Evidence and Values for Health System Excellence”. J Lavis, J Abelson, J (Co-PIs); J Hurley, A Sweetman, G Mulvale, MG Wilson, M Vanstone, GE Guindon, K Moat, M Grignon, B Newbold. Government of Ontario, October 2017 - September 2020; \$2,087,999.

“Examining the impact of tobacco pricing and packaging strategies on tobacco use and equity in middle-income countries”. GE Guindon, JM Gallego, PH Hoang Anh, G Paraje, H Ross, C van Walbeek, T Villacres (Co-PIs); C Gaviria Garcés, D Araya, R Chávez, P Contoyannis, J Hurley, A Mukong, LT Thu, N Vellios, MG Wilson (C-Is); NJ Buckley, S FitzGerald, C Herrera, A Peruga, Y Saloojee (collaborators); E Blecher, P Marquez, (Principal Knowledge Users); D Kitner, RC Sandoval, F Thompson (Knowledge Users); Canadian Institutes of Health Research/ International Development Research Centre/South African Medical Research Council, \$1,988,546 (CIHR, \$307,011; IDRC, \$1,616,785; SMRC, \$64,750), June 2016 – May 2021.

“Tobacco Endgame for Canada — achieving ‘less than 5 by 35’ through tax and price increases”. GE Guindon (PI); Canadian Partnership Against Cancer, \$5000, June 2016 – September 2016.

“International law, national policies and youth smoking: an examination of the Framework Convention on Tobacco Control.” GE Guindon, H Wipfli (Co-PIs); International Initiatives Micro Fund, McMaster University, \$5000, May 2016 – April 2017.

“Cigarette prices, area-level socioeconomic status and youth smoking” GE Guindon, MG Wilson, KS Brown, (Co-PIs); NB Baskerville, A Montreuil, G Paraje (Co-Is). Canadian Cancer Society Research Institute, \$277,088, November 2015 – October 2018.

“CanVECTOR (Canadian Venous Thromboembolism Clinical Trials and Outcomes Research) Network.” SR Kahn, MA Rodger (Co-PIs); M Afilalo, DR Anderson, SM Bates, MD Blostein, M Carrier, L Castellucci, I Chagnon, R Chitsike, EM Conway, MA Crowther, K de Wit, C Demers, S Dolan, JD Douketis, L Duffett, JD Emed, DA Fergusson, E Gandara, WH Geerts, JS Ginsberg, CL Gonsalves, RM Grad, Gross PL, Guindon GE, Haynes RB, AM Hirsch, A Iorio, J Kassis, C Kearon, MJ Kovacs, ES Lang, A Lazo-Langner, G Le Gal, AYY Lee, AJ Levinson, AR Levy, PC Liaw, W Lim, LA Linkins, MD Louzada, AG McLeod, U Moodley, M Pai, P Pluye, TO Ramsay, JG Ray, A Roussin, N Routhier, S Schulman, R Selby, SP Shivakumar, P Sudeep, DM Siegal, RE Smith, S Solymoss, V Tagalakakis, S Takach Lapner, K Thavorn, JI Weitz, PS Wells, CM Wu, R Zarychanski (Co-Is). Canadian Institutes of Health Research, \$1,500,000, October 2015 – September 2020.

“Supporting Optimal Approaches to Address Frailty in Older Adults: An Overview of Systematic Reviews.” MG Wilson, F Béland, D Roy (Co-PIs); D Comeau, H Davidson, L Gauvin, GE Guindon, P Raina, D Sattler, B Vrkljan (Co-Is). Canadian Institutes of Health Research, \$100,000, June 2015 – May 2016.

“Systematic Analysis of Global, Regional and National Tobacco Consumption Trends and a Quasi-Experimental Evaluation of the WHO Framework Convention on Tobacco Control's Impact and Cost-Effectiveness” SJ Hoffman (PI); J Frenk, GE Guindon (CIs). Canadian Institutes of Health Research, \$256,200, April 2014 – March 2017.

“The economics of health behaviour – Career development award in prevention” GE Guindon. Canadian Cancer Society Research Institute, \$225,000, August 2013 – July 2016.

“Effect of a Smartphone Intervention on Quitting Smoking in a Young Adult Population of Smokers: A Randomized Controlled Trial.” NB Baskerville, D Hammond (Co-PIs); KS Brown, C Burns, GE Guindon, C Norman, R Whittaker (CIs). Canadian Institutes of Health Research, \$325,530, August 2013 – July 2016.

“The impact of price, tax and advertising policies on the use of alcohol products: the case of Argentina, Bolivia, Chile and Peru.” G Paraje and GE Guindon (Co-PIs); NB Baskerville, KS Brown, FJ Chaloupka, T Pantoja (CIs). International Development Research Centre, \$251,500 March 2013 – February 2016.

“Estimating the size of the cigarette contraband market in Canada.” GE Guindon, KS Brown (Co-PIs). Ontario Tobacco Research Unit, \$25,000, April 2012 – March 2013.

“The impact of prices and taxes on the use of tobacco products: the case of Argentina, Bolivia and Chile.” G Paraje and GE Guindon (Co-PIs); KS Brown, FJ Chaloupka, T Pantoja (CIs). International Development Research Centre, \$217,200, April 2012 – March 2014.

“Improving Obesity Outcomes Using Demand-Side Interventions in Canada. Evidence on Tap – Expedited Knowledge Synthesis.” GE Guindon, JN Lavis, MG Wilson (Co-PIs); NB Baskerville (CI). Canadian Institutes of Health Research, \$99,970, April 2012 – September 2012.

“Reaching young adult smokers: an evidence based smartphone cessation application.” NB Baskerville (PI); R Cameron, D Cowan, GE Guindon, D Hammond, F McGarry. Health Canada, \$300,552, November 2011 – March 2012.

“The International Tobacco Control Policy Evaluation Project: Evaluating the impact of the WHO Framework Convention on tobacco control with an emphasis on low and middle Income Countries.” GT Fong (PI); JO Adeleke, M Boado, R Borland, P Burhoo, F Chaloupka, KM Cummings, FM Goma, GE Guindon, PC Gupta, DG Hammond, G Hastings, TW Hu, A Hyland, Q Li, A McNeill, N Nargis, R O'connor, M Omar, JR Ong'ang'o, M Pednekar, CD Perez, B Sirirassamee, ME Thompson, J Thrasher, C Wu, HI Yong, J Yuan, and MP Zanna (CIs). Canadian Institutes of Health Research, \$7,432,471, October 2011 – September 2016.

“Does price discounting of cigarettes in stores near secondary schools vary by area-level socio-economic disadvantage in Ontario? A pilot study.” GE Guindon and KS Brown (Co-PIs). Ontario Tobacco Research Unit, \$15,000, April 2011 – March 2012.

“The impact of prices on smoking onset in Canada: duration analyses of retrospective data.” GE Guindon and KS Brown (Co-PIs). Ontario Tobacco Research Unit, \$25,300, April 2011 – March 2012.

“Tobacco taxation in Vietnam.” GE Guindon and J Hurley (Co-PIs). International Union Against Tuberculosis and Lung Disease with financial support from Bloomberg Philanthropies, \$92,000, August 2007 – July 2008.

Presentations

Oral presentations

Baskerville NB, Hammond D, Struik L, Norman C, Guindon GE, Whittaker R, Burns C, Grindrod K, Brown KS. Effect of a Mobile Phone Intervention “Crush the Crave” on Quitting Smoking in a Young Adult Population of Smokers: Randomized Controlled Trial. Canadian Cancer Research Conference, Vancouver, British Columbia, 5 November, 2017.

Paraje G, Guindon GE. Prices, taxes and early alcohol onset in Chile. Global Alcohol Policy Conference 2017. Melbourne, 6 October, 2017.

Baskerville NB, Hammond D, Norman C, Nguyen N, Guindon GE, Whittaker R, Burns C, Grindrod K, Brown KS. Effect of Crush the Crave on Quitting Smoking in a Young Adult Population of Smokers. Canadian Public Health Association Conference, Halifax, Nova Scotia, 7 June, 2017

Guo E, Ren D, Guindon GE, Sweetman LA. Socioeconomic gradients in supplementary health insurance coverage: Evidence from two repeated cross-sectional datasets. 2017 Annual CAHSPR Conference: Canadian Association for Health Services and Policy Research (CAHSPR). Toronto, ON, 24 May 2017.

Guindon GE. Global Alliance for Chronic Diseases (GACD): The economics of tobacco control in low- and middle-income countries. Regional Respiratory Rounds, St. Joseph's Healthcare, Hamilton, Ontario, 31 January, 2017.

Guindon GE. Cigarettes de contrebande, Québec, Ontario et Canada — niveaux et tendances. Institut national de santé publique du Québec (INSPQ), Montréal, Québec, 30 novembre, 2016.

Guindon GE. Careers in Global Health — A Panel Discussion (with Elysée Nouvet and Lisa Schwartz). McMaster Canadian Coalition for Global Health Research, McMaster University, Hamilton ON, 23 November 2016.

Paraje G, Guindon GE. With a little help from BAT: prices, bans and smoking onset in Chile. 47th Union World Conference on Lung Health. Liverpool, United Kingdom, 29 October, 2016.

Guindon GE, Chaiton M. Achieving 'less than 5 by 35' through tax and price increases — some preliminary results. Tobacco Endgame for Canada, Queen's University, Kingston, Ontario, 30 September, 2016.

Baskerville NB, Hammond D, Guindon GE, Norman CD, Whittaker R, Burns CM, Grindrod KA, Brown KS. Effect of a Mobile Phone Intervention "Crush the Crave" on Quitting Smoking in a Young Adult Population of Smokers: Randomized Controlled Trial. 17th annual congress of the Society for Research on Nicotine and Tobacco (SRNT) Europe Chapter, Prague, Czech Republic, 8 September, 2016.

Guindon GE. A review of the CEMAC directive and a case study of countries in the CEMAC region. 46th Union World Conference on Lung Health. Cape Town, South Africa, 4 December, 2015.

Guindon GE. Financial Incentives to Promote Healthy Behaviours. Healthy Canada: Financial Models and Fiscal Incentives in Health and Health Care. The Conference Board of Canada. InterContinental Toronto Centre, Toronto, ON, 1 December 2015.

Paraje G, Guindon GE, Chavez R. Prices, inflation and smoking onset: the case of Argentina. Latin American and Caribbean Economic Association (LACEA) 20th Annual Meeting, Santa Cruz, Bolivia, 17 October, 2015.

Guindon GE, Contoyannis P, Nandi A, Chaloupka FJ, Jha P. Socioeconomic differences in the impact of prices on smoking tobacco and alcohol in India. 11th World Congress on Health Economics: International Health Economics Association, Bocconi University, Milan, Italy, 13 July 2015.

Baskerville NB, Struik L, Hammond D, Guindon GE, Norman C, Whittaker R, Burns C, Grindrod K, Brown KS. Effect of Crush the Crave on Quitting Smoking in a Young Adult Population of Smokers: Randomized Controlled Trial Study Protocol. Medicine 2.0. 8th World Congress on Social Media, Mobile Apps, Internet/Web 2.0. Maui, Hawaii, 14 November, 2014.

Paraje G, Guindon GE, Chavez R. The impact of prices on the onset of tobacco use: an individual-data study for Argentina. 10th World Congress. Health Economics in the Age of Longevity: a Joint iHEA & ECHE Congress, Dublin, Ireland, 16 July, 2014.

Guindon GE. The impact of prices and taxes on the use of tobacco and alcohol products: lessons from two systematic reviews. Research Conference on Tobacco Control in Africa, University of Cape Town, School of Economics, Cape Town, South Africa, 17 July 2014.

Guindon GE, Driezen P, Chaloupka FJ, Fong GT. Cigarette prices, tax avoidance and tax evasion: findings from the International Tobacco Control Policy Evaluation Project. 8th National Conference on Tobacco or Health (NCTH). Ottawa, ON, 27 November, 2013.

Baskerville NB, Filsinger S, Hammond D, Guindon GE. Crush the Crave: A Social Media and mHealth Quit Smoking Intervention for Young Adult Smokers. 8th National Conference on Tobacco or Health (NCTH). Ottawa, ON, 26 November, 2013.

Guindon GE, Paraje G. The impact of prices on the use of tobacco products: the case of Bolivia. 9th World Congress on Health Economics: International Health Economics Association. Sydney, Australia, 10 July 2013.

Guindon GE. Socioeconomic Differences in the Impact of Tobacco and Alcohol Prices on Smoking. Centre for Health Economics and Policy Analysis (CHEPA), McMaster University, Hamilton, ON, 18 June 2013.

Guindon GE, Brown KS. Do cigarette prices in stores near secondary schools vary by area-level socioeconomic status in Southern Ontario. University of Waterloo, Waterloo, ON, 30 April 2013

Guindon GE, Driezen P, Chaloupka FJ, Fong GT. Cigarette tax avoidance and evasion: findings from the International Tobacco Control Policy Evaluation Project. Oklahoma Tobacco Research Center, University of Oklahoma, Oklahoma City, OK, 16 October 2012.

Guindon GE, Driezen P, Chaloupka FJ, Fong GT. Tax Avoidance and Tax Evasion in 14 ITC countries – some preliminary results. 15th World Conference on Tobacco or Health. Singapore, 21 March 2012.

Guindon GE. Tobacco Prices and Tobacco Use – tackling some knowledge gaps. Pre-Conference Workshop: The economics of tobacco control in Africa – linking advocacy and research. 15th World Conference on Tobacco or Health, Singapore, 20 March 2012.

Guindon GE, Nandi A, Chaloupka FJ, Jha P. Socioeconomic Differences in the Impact of Smoking Tobacco and Alcohol Prices on Smoking in India. National Institute of Public Finance and Policy-Ministry of Health and Family Welfare-Centre for Global Health Research Technical Session on Tobacco Economics, New Delhi, India, 3 January 2012.

Guindon GE, Driezen P, Chaloupka FJ, Fong G. La taxation et la contrebande des produits du tabac: les résultats de l'International Tobacco Control Policy Evaluation Project – quelques résultats préliminaires. 15es Journées annuelles de santé publique: Institut national de santé publique du Québec, Montréal, QC, 1 December 2011.

Guindon GE, Driezen P, Chaloupka FJ, Fong GT. Tax Avoidance and Tax Evasion: Findings from the International Tobacco Control Policy Evaluation Project – some preliminary results. 42th Annual Meetings: Illinois Economics Association. Chicago, IL, 29 October 2011.

Guindon GE, Driezen P, Chaloupka FJ, Fong GT. Tax Avoidance and Tax Evasion: Findings from the International Tobacco Control Policy Evaluation Project – some preliminary results. 8th World Congress on Health Economics: International Health Economics Association. Toronto, ON, 11 July 2011.

Guindon GE. Effects of secondhand smoke, advertising and market dominance on teenage smoking in low- and middle-income countries: Multilevel analyses of cross-sectional data. Society for Research on Nicotine and Tobacco. Toronto, ON, 17 February 2011.

Guindon GE. The impact of tobacco prices on smoking onset in Vietnam: Duration analyses of retrospective data. Asia Pacific Conference on Tobacco or Health (APACT). Sydney, Australia, 8 October 2010.

Guindon GE. Effects of secondhand smoke, advertising and market dominance on teenage smoking in low- and middle-income countries: Multilevel analyses of cross-sectional data. Asia Pacific Conference on Tobacco or Health (APACT). Sydney, Australia, 7 October 2010.

Guindon GE. The impact of tobacco prices on smoking onset in Vietnam: Duration analyses of retrospective data. 44th Annual Conference of the Canadian Economics Association (CEA). Québec, QC, 28 May 2010.

Guindon GE, Contoyannis P. A Second Look at Pharmaceutical Spending as Determinants of Health Outcomes in Canada. Centre de recherche du Centre hospitalier universitaire de Québec, Université Laval. Québec, QC, 30 April 2010.

Guindon GE, Hien Nguyen-Thi-Thu, Kinh Hoang-Van, Emily McGirr, Trung Dang-Vu, Lam Nguyen-Tuan. The price and taxation of tobacco products in Vietnam: ample room for tax increases and related health gains. Hanoi School of Public Health. Hanoi, Vietnam, 9 March 2010.

Guindon GE. The impact of tobacco prices on smoking onset in Vietnam: Duration analyses of retrospective data. 7th World Congress on Health Economics: International Health Economics Association (iHEA). Beijing, China, 13 July 2009.

Guindon GE, Contoyannis P. A Second Look at Pharmaceutical Spending as Determinants of Health Outcomes in Canada. 2009 Annual CAHSPR Conference: Canadian Association for Health Services and Policy Research (CAHSPR). Calgary, AB, 14 May 2009.

Guindon GE, Nguyen TT Hien. The price and taxation of tobacco products in Vietnam: ample room for tax increases and related health gains. 14th World Conference on Tobacco or Health, Mumbai, India, 10 March 2009.

Guindon GE. Smoking onset and susceptibility to smoking among South East Asian youth: duration and multilevel analyses. American Cancer Society, Atlanta, GA, 29 January 2009.

Guindon GE, Lavis JN, Becerra-Posada F et al. Bridging the gaps among research, policy and practice in ten low- and middle-income countries: survey of health-care providers. Health Sciences Annual Research Day, McMaster University, Hamilton, ON, 27 January 2009.

Guindon GE, Contoyannis P. A Second Look at Pharmaceutical Spending as Determinants of Health Outcomes in Canada. Health Sciences Annual Research Day, McMaster University, Hamilton, ON, 29 January 2008.

Guindon GE, Georgiades K, Boyle MH. Susceptibility to smoking among non-smoking east-Asian youth –A multilevel analysis. Department of Clinical Epidemiology and Biostatistics Research Day, McMaster University, Hamilton, ON, 14 November 2007.

Guindon GE. Estimating tobacco consumption: Experiences from the Tobacco Control Country Profiles. Methods and Data for Risk Factors Meeting: Envisioning the Future Health Benefits of Tobacco Control. Harvard Initiative for Global Health, Harvard University, Cambridge, MA, 27 October 2005.

Guindon GE, Tobin S, Yach D. Trends and Affordability of Cigarette Prices. International Health Economics Association (iHEA) World Congress, San Francisco, CA, 17 June 2003.

Poster presentations

Paraje G, Guindon GE, Chávez R. The impact of prices on the onset of tobacco use: the case of Argentina. 4th Latin American and Caribbean Conference on Tobacco or Health, San José, Costa Rica, 26–28 March 2014.

Guindon GE, Paraje G, Chaloupka FJ. The impact of prices and taxes on the use of tobacco products in Latin America and the Caribbean: a systematic review. 4th Latin American and Caribbean Conference on Tobacco or Health, San José, Costa Rica, 26–28 March 2014.

Administrative responsibilities

2016 - present	Member, MPH Admissions Committee.
2016 - present	Chair, Labelle Lectureship Committee, McMaster University.
2015	Member, Labelle Lectureship Committee, McMaster University.
2012	Member, Search Committee, Assistant Professor, Département d'administration de la santé, Université de Montréal.