Curriculum Vitae

Sam Harper

CONTACT INFORMATION	McGill University 1020 Pine Avenue West	attps://samharper.org attps://sbh4th.github.io i14-398-2856 am.harper@mcgill.ca	
Previous Positions	Assistant Professor, Epidemiology, Biostatistics & Occupational Health, McGill Universit Research Professor, Epidemiology, Biostatistics & Occupational Health, McGill University	=	
Research Interests	Social epidemiology, health inequalities, impact evaluation, quantitative methods, reproducible research		
EDUCATION	PhD, Epidemiologic Science, University of Michigan MSPH, Epidemiology, University of South Carolina BS, Biology, Westminster College	2005 1999 1995	
Awards	Faculty Fellow, Project TIER (Teaching Integrity in Empirical Research) British Medical Medical Association Book Award: Highly Commended Bourse de chercheur-boursier Junior 2 [Career Award, Research Scholar-Junior 2],	2019-2020 2014 2013-2017	
	Fonds de la recherche en sante Quebec Bourse de chercheur-boursier Junior 1 [Career Award, Research Scholar-Junior 1], Fonds de la recherche en sante Quebec	2009-2013	
	Nominee, top article for 2007: The Year in Research?, Robert Wood Johnson Foundation Nominee, Paper of the Year, 2006, Lancet	on 2007 2007	
CURRENT RESEARCH FUNDING	Evaluating the impact of universal early childhood education policies on adolesc scholastic achievement, health, and well-being in high-income countries. Agency: Social Science and Humanities Research Council of Canada Role: Co-Investigator (PI: Arijit Nandi) Amount: CAD \$300,000	ent 2019-2023	
	Air Pollution, Indoor Temperature, and Health Impacts of the Beijing Coal Ban and Heating Stove Replacement Agency: Canadian Institutes for Health Research Role: Co-PI (with Jill Baumgartner) Amount: CAD \$952,454	2018-2021	
	Short term benefits but long term harm? Assessing the consequences of antena corticosteroid administration for child neurodevelopment Agency: Canadian Institutes for Health Research Role: Co-PI (with Jennifer Hutcheon and Erin Strumpf) Amount: CAD \$221,850	tal 2017-2020	
	Improving maternal and newborn health in underserved areas in Tanzania Agency: Department of Foreign Affairs, Trade, and Development Role: Partner (Principal applicant: CARE Canada) Amount: CAD \$12,000,000 total, CAD \$343,415 sub-award to McGill	2017-2021	
	Affordable daycare to empower Indian women Agency: International Development Research Centre Role: Co-PI with Arijit Nandi Amount: CAD \$1,000,000	2014-2018	
	Social, economic and policy influences on social inequalities in adolescent health a cross-national comparative study in 43 countries (1986-2014) Agency: Canadian Institutes for Health Research Role: Co-Investigator (PI: Frank Elgar)	n: 2014-2018	

Amount: CAD \$311,596

PAST RESEARCH FUNDING

Past Research Impact of affordable daycare on early life education in rural India

Agency: Spencer Foundation

Role: PI

Amount: CAD \$68,704

From association to causation: Using natural experiments to evaluate the impact of population health interventions on health inequalities

2012-2016

2016-2017

Agency: Canadian Institutes for Health Research

Role: PI

Amount: CAD \$200,000

Examining the Impact of Social Policies on Health Equity: How Policies

Designed to Reduce Poverty and Gender Inequality Affect Morbidity and Mortality

2011-2016

in Children and Women

Agency: Canadian Institutes for Health Research

Role: Co-Investigator (PI: Arijit Nandi)

Amount: CAD \$1,700,000

Ethics, Social Determinants of Health, and Health Equity:

2011-2016

Integrating Theory and Practice

Agency: Canadian Institutes for Health Research

Role: Co-Investigator (PIs: Nicholas B. King and Daniel Weinstock)

Amount: CAD \$1,700,000

Maximizing population benefit and impact by applying population risk tools: 2014-2015

A new direction for diabetes prevention in Canada

Agency: Canadian Institutes for Health Research

Role: Co-Investigator (PI: Laura Rosella)

Amount: CAD \$100,000

Affordable daycare to empower Indian women

2014-2018

2014-2018

Agency: International Development Research Centre

Role: Co-PI with Arijit Nandi Amount: CAD \$1,000,000

Social, economic and policy influences on social inequalities in adolescent health:

a cross-national comparative study in 43 countries (1986-2014)

Agency: Canadian Institutes for Health Research

Role: Co-Investigator (PI: Frank Elgar)

Amount: CAD \$311,596

REFEREED JOURNAL PUBLICATIONS

- 151. **Harper S**. A future for observational epidemiology: Clarity, credibility, transparency. *Am J Epidemiol* 2019;188:840-845.
- 150. **Harper S**. Would stronger seat belt laws reduce motor vehicle crash deaths? A semi-Bayesian analysis. *Epidemiology* 2019;30:380-7.
- 149. **Harper S**, Palayew A. The annual cannabis holiday and fatal traffic crashes. *Inj Prev.* 2019 Jan 29; doi:10.1136/injuryprev-2018-043068. [Epub ahead of print] PubMed PMID: 30696698.
- 148. Hutcheon JA, **Harper S**. Invited Commentary: Promise and pitfalls of the sibling comparison design in studies of optimal birth spacing. *Am J Epidemiol*. 2019 Jan 1;188(1):17-21. doi:10.1093/aje/kwy195. PubMed PMID: 30188975.
- 147. Ahrens KA, Hutcheon JA, Ananth CV, Basso O, Brise PA, Ferr CD, Frederiksen BN, **Harper S**, Hernandez-Diaz S, Hirai AH, Kirby RS, Klebanoff MA, Lindberg L, Mumford SL, Nelson HD, Platt RW, Rossen LM, Stubbe AM, Thoma ME, Vladutiu CJ, Moskosky S. Report of the Office of Population Affairs' expert work group meeting on short birth spacing and adverse pregnancy outcomes: Methodological quality of existing studies and future directions for research. *Paediatr Perinat Epidemiol*. 2019 Jan;33(1):05-014. doi:10.1111/ppe.12504. Epub 2018 Oct 9. PubMed PMID: 30300948; PubMed Central PMCID: PMC6378402.
- 146. Hutcheon JA, Moskosky S, Ananth CV, Basso O, Briss PA, Ferr CD, Frederiksen BN, **Harper S**, Hernendez-Diaz S, Hirai AH, Kirby RS, Klebanoff MA, Lindberg L, Mumford SL, Nelson HD, Platt RW, Rossen LM, Stuebe AM, Thoma ME, Vladutiu CJ, Ahrens KA. Good practices for the design,

- analysis, and interpretation of observational studies on birth spacing and perinatal health outcomes. *Paediatr Perinat Epidemiol*. 2019 Jan;33(1):O15-O24. doi:10.1111/ppe.12512. Epub 2018 Oct 12. PubMed PMID: 30311958; PubMed Central PMCID: PMC6378590.
- 145. Ahn J, **Harper S**, Yu M, Feuer EJ, Liu B, Luta G. Variance Estimation and Confidence Intervals for 11 Commonly Used Health Disparity Measures. *JCO Clin Cancer Inform*. 2018 Dec;2:1-19. doi: 10.1200/CCI.18.00031. PubMed PMID: 30652598.
- 144. Richardson RA, **Harper S**, Schmitz N, Nandi A. The effect of affordable daycare on women's mental health: Evidence from a cluster randomized trial in rural India. Soc Sci Med. 2018 Nov;217:32-41. doi: 10.1016/j.socscimed.2018.09.061. Epub 2018 Oct 1. PubMed PMID: 30292875.
- 143. Mejia GC, Elani HW, **Harper S**, Murray Thomson W, Ju X, Kawachi I, Kaufman JS, Jamieson LM. Socioeconomic status, oral health and dental disease in Australia, Canada, New Zealand and the United States. BMC Oral Health. 2018 Oct 26;18(1):176. doi: 10.1186/s12903-018-0630-3. PubMed PMID: 30367654; PubMed Central PMCID: PMC6204046.
- 142. **Harper S**. Comment on the equity impact of women's community groups on inequalities in neonatal mortality. Int J Epidemiol. 2018 Oct 15;. doi: 10.1093/ije/dyy216. [Epub ahead of print] PubMed PMID: 30325424.
- 141. McLinden T, Moodie EEM, Harper S, Hamelin AM, Anema A, Aibibula W, Klein MB, Cox J. Injection drug use, food insecurity, and HIV-HCV co-infection: a longitudinal cohort analysis. AIDS Care. 2018 Oct;30(10):1322-1328. doi: 10.1080/09540121.2018.1465171. Epub 2018 May 1. PubMed PMID: 29716392.
- 140. Nandi A, Jahagirdar D, Dimitris MC, Labrecque JA, Strumpf EC, Kaufman JS, Vincent I, Atabay E, Harper S, Earle A, Heymann SJ. The Impact of Parental and Medical Leave Policies on Socioeconomic and Health Outcomes in OECD Countries: A Systematic Review of the Empirical Literature. Milbank Q. 2018 Sep;96(3):434-471. doi: 10.1111/1468-0009.12340. Review. PubMed PMID: 30277601; PubMed Central PMCID: PMC6131347.
- 139. Jahagirdar D, **Harper S**, Heymann J, Swaminathan H, Mukherji A, Nandi A. The effect of paid maternity leave on early childhood growth in low-income and middle-income countries. *BMJ Glob Health*. 2017 Sep 7;2(3):e000294. doi: 10.1136/bmjgh-2017-000294. eCollection 2017. PubMed PMID: 29988584; PubMed Central PMCID: PMC6027064.
- 138. Austin N, **Harper S**. Assessing the impact of TRAP laws on abortion and women's health in the USA: a systematic review. *BMJ Sex Reprod Health*. 2018 Apr;44(2):128-134. doi: 10.1136/bmjsrh-2017-101866. Epub 2018 Mar 9. PubMed PMID: 29921636.
- 137. Riddell CA, Morrison KT, Kaufman JS, **Harper S**. Trends in the contribution of major causes of death to the black-white life expectancy gap by US state. *Health Place*. 2018 Jul;52:85-100. doi: 10.1016/j.healthplace.2018.04.003. Epub 2018 Jun 1. PubMed PMID: 29864731.
- 136. Banack HR, **Harper S**, Kaufman JS. Accounting for Selection Bias in Studies of Acute Cardiac Events. *Can J Cardiol.* 2018 Jun;34(6):709-716. doi: 10.1016/j.cjca.2018.01.013. Epub 2018 Jan 31. Review. PubMed PMID: 29801736.
- 135. McLinden T, Moodie EEM, **Harper S**, Hamelin AM, Anema A, Aibibula W, Klein MB, Cox J. Injection drug use, food insecurity, and HIV-HCV co-infection: a longitudinal cohort analysis. *AIDS Care.* 2018 May 1:1-7. doi: 10.1080/09540121.2018.1465171. [Epub ahead of print] PubMed PMID: 29716392.
- 134. Riddell CA, **Harper S**, Cerda M, Kaufman JS. Comparison of Rates of Firearm and Nonfirearm Homicide and Suicide in Black and White Non-Hispanic Men, by U.S. State. *Ann Intern Med. 2018* May 15;168(10):712-720. doi: 10.7326/M17-2976. Epub 2018 Apr 24. PubMed PMID: 29710093.
- 133. King NB, **Harper S**, Young M, Berry SC, Voigt K. The impact of social and psychological consequences of disease on judgments of disease severity: An experimental study. *PLoS One.* 2018 Apr 17;13(4):e0195338. doi: 10.1371/journal.pone.0195338. eCollection 2018. PubMed PMID: 29664972; PubMed Central PMCID: PMC5903632.
- 132. McLinden T, Moodie EEM, Hamelin AM, **Harper S**, Rossi C, Walmsley SL, Rourke SB, Cooper C, Klein MB, Cox J. Methadone treatment, severe food insecurity, and HIV-HCV co-infection: A propensity score matching analysis. *Drug Alcohol Depend.* 2018 Apr 1;185:374-380. doi: 10.1016/j.drugalcdep.2017.12.031. Epub 2018 Feb 20. PubMed PMID: 29544189.

- 131. Richardson RA, Nandi A, Jaswal S, **Harper S**. Are work demands associated with mental distress? Evidence from women in rural India. *Soc Psychiatry Psychiatr Epidemiol*. 2017 Dec;52(12):1501-1511. doi: 10.1007/s00127-017-1448-z. Epub 2017 Oct 20. PubMed PMID: 29058017.
- Strumpf EC, Charters TJ, Harper S, Nandi A. Did the Great Recession affect mortality rates in the metropolitan United States? Effects on mortality by age, gender and cause of death. Soc Sci Med. 2017 Sep;189:11-16. doi: 10.1016/j.socscimed.2017.07.016. Epub 2017 Jul 21. PubMed PMID: 28772108.
- 129. McLinden T, Moodie EEM, Hamelin AM, **Harper S**, Walmsley SL, Paradis G, Aibibula W, Klein MB, Cox J. Injection Drug Use, Unemployment, and Severe Food Insecurity Among HIV-HCV Co-Infected Individuals: A Mediation Analysis. *AIDS Behav.* 2017 Dec;21(12):3496-3505. doi: 10.1007/s10461-017-1850-2. PubMed PMID: 28726043.
- 128. Riddell CA, **Harper S**, Kaufman JS. Trends in Differences in US Mortality Rates Between Black and White Infants. *JAMA Pediatr.* 2017 Sep 1;171(9):911-913. doi: 10.1001/jamapediatrics.2017.1365. PubMed PMID: 28672288.
- 127. **Harper S**, Bruckner TA. Did the Great Recession increase suicides in the USA? Evidence from an interrupted time-series analysis. *Ann Epidemiol* 2017 Jun 1. pii: S1047-2797(16)30356-8. doi: 10.1016/j.annepidem.2017.05.017. [Epub ahead of print] PubMed PMID: 28625812.
- 126. **Harper S**, Kaufman JS, Cooper RS. Declining United States Life Expectancy: A First Look. *Epidemiology* 2017 Apr 25. doi: 10.1097/EDE.000000000000000077. [Epub ahead of print] PubMed PMID: 28445248.
- 125. **Harper S**, Strumpf EC. Primary Enforcement of Mandatory Seat Belt Laws and Motor Vehicle Crash Deaths. *Am J Prev Med* 2017 Mar 20. pii: S0749-3797(17)30135-6.
- 124. Sreeramareddy CT, **Harper S**, Ernsten L. Educational and wealth inequalities in tobacco use among men and women in 54 low-and-middle-income countries. *Tobacco Control* (in press).
- 123. Arsenault C, **Harper S**, Nandi A, Rodriguez JMM, Hansen PM, Johri M. An equity dashboard to monitor vaccination coverage for the Sustainable Development Goals. *Bulletin of the World Health Organization* (in press).
- 122. Jamieson L, Elani H, Mejia GC, Ju X, Kawachi I, **Harper S**, Thomson WM, Kaufman JS Inequalities in Indigenous oral health: findings from three countries. *Journal of Dental Research* (in press).
- 121. King NB, **Harper S**, Strumpf EC. Has the rise in disability insurance participation contributed to increased opioid-related mortality? *Annals of Internal Medicine* 2016 Aug 30. doi: 10.7326/M16-0918. [Epub ahead of print].
- 120. Hutcheon JA, Riddell C, Strumpf EC, Lee L, **Harper S**. Safety of labour and delivery following obstetrical service closures in small community hospitals in British Columbia, Canada. *Canadian Medical Association Journal* 2016 Nov 7. pii: cmaj.160461. [Epub ahead of print].
- 119. Carter R, Quesnel-Vallee A, Levesque J-F, **Harper S**. Measuring the effect of Family Medicine Group enrolment on avoidable visits to emergency departments by patients with diabetes in Quebec, Canada. *Journal of Evaluation in Clinical Practice* 2016 Aug 30. doi: 10.1111/jep.12627. [Epub ahead of print].
- 118. Gray A, **Harper S**. Richer F. Individual- and community-level determinants of Inuit youth mental wellness. *Can J Public Health* 2016; 107(3): e251-e257.
- 117. Nandi A, Maloney S, Agarwal P, Chandrashekar A, **Harper S**. The effect of an affordable daycare program on health and economic well-being in Rajasthan, India: protocol for a cluster-randomized impact evaluation study. *BMC Public Health*. 2016 Jun 9;16:490. doi: 10.1186/s12889-016-3176-9.
- 116. Kopec JA, Sayre EC, Fines P, Flanagan WM, Nadeau C, Okhmatovskaia A, Wolfson MC, Simulation Technology for Applied Research Team (Buckeridge D, Dahaghin S, Harper S, Heath A, Hennessy D, Liu R, Manuel D, Oderkirk J, Rahman M, Sharif B, Smith B, Tuna, M). Effects of Reductions in Body Mass Index on the Future Osteoarthritis Burden in Canada: A Population-Based Microsimulation Study. Arthritis Care and Research 2016; 68(8):1098-1105.
- 115. Charters TJ, **Harper S**, Strumpf EC, Subramanian SV, Arcaya M, Nandi A. The effect of metropolitanarea mortgage delinquency on health behaviors, access to health services, and self-rated health in the United States, 2003-2010. *Soc Sci Med* 2016 Jul;161:74-82.

- 114. Majid MF, Mendoza Rodriguez JM, **Harper S**, Frank J, Nandi A. Do minimum wages improve early life health? Evidence from developing countries. *Soc Sci Med* 2016 Jun;158:105-13.
- 113. Nandi A, Hajizadeh M, **Harper S**, Koski A, Strumpf EC, Heymann SJ. Increased duration of paid maternity leave lowers infant mortality in low- and middle-income countries: a quasi-experimental study. *PLoS Medicine* 2016 Mar 29;13(3):e1001985. doi: 10.1371/journal.pmed.1001985. eCollection 2016.
- 112. Hajna S, Ross NA, Joseph L, **Harper S**, Dasgupta K. Neighbourhood Walkability and Daily Steps in Adults with Type 2 Diabetes. *PLoS ONE*. 2016 Mar 18;11(3):e0151544. doi:10.1371/journal.pone.0151544. eCollection 2016.
- 111. Austin N, **Harper S**, Strumpf EC. Estimating the impact of racial residential segregation on birth weight: an instrumental variables approach. *Epidemiology* 2016 Sep;27(5):682-9.
- 110. Austin N, **Harper S**, Kaufman JS, Hamra G. Challenges in Reproducing Results from Publicly Available Data: An Example of Sexual Orientation and Cardiovascular Disease Risk. *J Epidemiol Community Health* 2016;70(8):807-12.
- 109. McKinnon B, Harper S, Kaufman JS. Do Socioeconomic Inequalities in Neonatal Mortality Reflect Inequalities in Coverage of Maternal Health Services? Evidence from 48 Low- and Middle-Income Countries. Matern Child Health J. 2015 Nov 6. [Epub ahead of print]
- 108. **Harper S**, Charters TJ, Strumpf EC. Trends in socioeconomic inequalities in motor vehicle accident mortality in the United States, 1995-2010. *Am J Epidemiol*. 2015; 182(7):606-614.
- 107. Hutcheon JA, Strumpf EC, **Harper S**, Giesbrecht E. Maternal and neonatal outcomes after implementation of a hospital policy to limit planned Cesarean deliveries before 39 weeks' gestation. *BJOG: An International Journal of Obstetrics and Gynaecology* 2015;122(9):1200-6.
- 106. Hajna S, Ross NA, Joseph L, **Harper S**, Dasgupta K. Neighbourhood walkability, daily steps and utilitarian walking in Canadian adults. *BMJ Open.* 2015 Nov 24;5(11):e008964.
- 105. Hajizadeh M, Heymann J, Strumpf E, **Harper S**, Nandi A. Paid maternity leave and childhood vaccination uptake: Longitudinal evidence from 20 low-and-middle-income countries. *Soc Sci Med* 2015;140:104-17.
- 104. Richardson RA, Charters TJ, Strumpf EC, **Harper S**. Trends in socioeconomic inequalities in drug poisoning mortality in the United States, 1994-2010. *Am J Public Health* 2015;105(9):1859-65
- 103. **Harper S**, Charters TJ, Strumpf EC, Galea S, Nandi A. Economic downturns and suicide mortality in the United States, 1980-2010. *Int J Epidemiol.* 2015;44(3):956-66.
- 102. McKinnon B, Harper S, Kaufman JS. Who benefits from removing user fees for facility-based delivery services? Evidence on socioeconomic differences from Ghana, Senegal, Kenya, and Niger. Social Science & Medicine 2015;135:117-123.
- 101. McKinnon B, **Harper S**, Kaufman JS, Bergevin Y. Removing user fees for facility-based delivery services: a difference-in-differences evaluation from ten sub-Saharan African countries. *Health Policy & Planning* 2015;30(4):432-41.
- 100. Harper S. APC? It's easy as 1,2,3! American Journal of Epidemiology. 2015;182(4):313-7...
- 99. Nandi A, **Harper S**. How consequential is social epidemiology? A review of recent evidence. *Current Epidemiology Reports* 2014. doi: 10.1007/s40471-014-0031-3.
- 98. McKinnon B, **Harper S**, Kaufman JS, Bergevin Y. Removing user fees for facility-based delivery services: a difference-in-differences evaluation from ten sub-Saharan African countries. *Health Policy & Planning* 2014 May 10. doi: 10.1093/heapol/czu027 [Epub ahead of print].
- 97. Frenz P, Delgado I, Kaufman JS, **Harper S**. Achieving effective universal health coverage with equity: evidence from Chile. *Health Policy Plan*. 2014;29(6):717-731.
- 96. **Harper S**, MacLehose RF, Kaufman JS. Trends in the black-white life expectancy gap among US states, 1990-2011. *Health Affairs* 2014;33(8):1375-82.

- 95. Auger N, Feuillet P, Martel S, Lo E, Barry AD, **Harper S**. Mortality inequality in populations with equal life expectancy: Arriaga's decomposition method in SAS, Stata, and Excel. *Annals of Epidemiology*. 2014;24(8):575-580.e571.
- 94. Manuel DG, Ho TH, **Harper S**, Anderson GM, Lynch J, Rosella LC. Modelling preventive effectiveness to estimate the equity tipping point: At what coverage can individual preventive interventions reduce socioeconomic disparities in diabetes risk? *Chronic diseases and injuries in Canada*. 2014;34(2-3):94-102.
- 93. King NB, Fraser V, Boikos C, Richardson R, **Harper S**. Determinants of increased opioid-related mortality in the United States and Canada, 1990-2013: A systematic review. *Am J Public Health*. 2014;104(8):e32-e42.
- 92. Smith BT, Smith PM, **Harper S**, Manuel DG, Mustard CA. Reducing social inequalities in health: The role of simulation modelling in chronic disease epidemiology to evaluate the impact of population health interventions. *Journal of Epidemiology and Community Health*. 2014;68(4):384-389.
- 91. McKinnon B, **Harper S**, Kaufman JS, Bergevin Y. Socioeconomic inequality in neonatal mortality in countries of low and middle income: A multicountry analysis. *The Lancet Global Health*. 2014;2(3):165-173.
- 90. McKinnon B, **Harper S**, Kaufman JS, Abdullah M. Distance to emergency obstetric services and early neonatal mortality in ethiopia. *Tropical Medicine and International Health*. 2014.
- 89. Hutcheon JA, **Harper S**, Strumpf EC, Lee L, Marquette G. Using inter-institutional practice variation to understand the risks and benefits of routine labour induction at 41+0 weeks. *BJOG: An International Journal of Obstetrics and Gynaecology.* 2014.
- 88. **Harper S**, Strumpf EC, Burris S, Smith GD, Lynch J. The Effect of Mandatory Seat Belt Laws on Seat Belt Use by Socioeconomic Position. *Journal of Policy Analysis and Management*. 2014;33(1):141-161.
- 87. Kaufman JS, Harper S. Health equity: Utopian and scientific. Preventive Medicine 2013;57:739?40.
- 86. Nandi A, Charters TJ, Strumpf EC, Heymann J, **Harper S**. Economic conditions and health behaviours during the 'Great Recession'. *J Epidemiol Community Health*. 2013;67:1038-1046.
- 85. Maika M, Mittinty MN, Brinkman S, **Harper S**, Satriawan E, Lynch JW. Changes in Socioeconomic Inequality in Indonesian Children's Cognitive Function from 2000 to 2007: A Decomposition Analysis. *PLoS ONE* 2013; 8(10):?e78809.?doi:10.1371/journal.pone.0078809.
- 84. Speybroeck N, Van Malderen C, **Harper S**, Maller B, Devleesschauwer B. Simulation models for socioeconomic inequalities of health: A systematic review. *Int J Environ Res Public Health*. 2013; 10(11), 5750-5780. doi:10.3390/ijerph10115750
- 83. **Harper S**, Ruder E, Roman HA, Geggel A, Nweke O, Payne-Sturges D, Levy JI. Using inequality measures to incorporate environmental justice into regulatory analyses. *Int J Environ Res Public Health*. 2013;10(9):4039-59. doi: 10.3390/ijerph10094039.
- 82. Auger N, **Harper S**, Barry AD, Diverging socioeconomic inequality in life expectancy of Francophones and Anglophones in Montreal, Quebec: Tobacco to blame? *Journal of Public Health*. 2013;21(4):317-324.
- 81. McKinnon B, **Harper S**, Moore S. The relationship of living arrangements and depressive symptoms among older adults in sub-Saharan Africa. *BMC Public Health* 2013;13: 682.??doi:10.1186/1471-2458-13-682
- 80. **Harper S**, King NB, Young ME. Impact of selective evidence presentation on judgments of health inequality trends: an experimental study *PLoS ONE* 2013;8(5): doi: 10.1371/journal.pone.0063362.
- 79. Harper S, King N. Best practice for what? The Milbank Quarterly. 2013;91(1):205-209.
- 78. Platt R. **Harper S**. Survey data with sampling weights: is there a "best" approach? *Environmental Research* 2013;120:43-144.
- 77. King NB, **Harper S**, Young ME. Who cares about health inequalities? *Health Policy & Planning* 2013;28(5):558-571.

- 76. Young ME, King NB, **Harper S**. The influence of popular media on perceptions of personal and population risk in possible disease outbreaks.? *Health, Risk, and Society* 2013;15(1):103-114.
- 75. Auger N, Park AL, **Harper S**. Francophone and Anglophone perinatal health: temporal and regional inequalities in a Canadian setting, 1981-2008. *International Journal of Public Health* 2012;57(6):925-934.
- 74. Speybroeck N, **Harper S**, de Savigny D, Victora C. Inequalities of health indicators for policy makers: Seven Hints. *Int J Public Health* 2012;57(5): 855-858. [Erratum published: 2012;57(5): 859-860].
- 73. Kaufman JS, **Harper S**. Deficiency of the odds ratio for common outcomes [Letter]. *Am J Psychiatry*. 2012 Oct;169(10):1118; author reply 1118-9. [Comment on: Chen LS et al. Interplay of genetic risk factors (CHRNA5-CHRNA3-CHRNB4) and cessation treatments in smoking cessation success. *Am J Psychiatry* 2012; 169:735?742.]
- 72. **Harper S**, Strumpf EC. Social epidemiology: Questionable answers and answerable questions. *Epidemiology* 2012;23(6):795-8.
- 71. Hosseinpoor AR, Bergen N, Kunst A, **Harper S**, Guthold R, Rekve D, Tursan d'Espaignet E, Naidoo N, Chatterji S. Socioeconomic inequalities in risk factors for noncommunicable diseases in low-income and middle-income countries. *BMC Public Health*. 2012 Oct 28;12(1):912.
- 70. King NB, **Harper S**, Young ME. Use of relative and absolute effect measures in reporting health inequalities: structured review. *BMJ* 2012;345:e5774.
- 69. Elani HW, **Harper S**, Allison PJ, Bedos C, Kaufman JS. Socio-economic Inequalities and Oral Health in Canada and the United States. *Journal of Dental Research* 2012;91(9):865?870.
- 68. Hosseinpoor AR, **Harper S**, Lee J, Lynch J, Mathers C, Abou-Zahr C. International shortfall inequality in life expectancy in women and in men, 1950-2010. *Bulletin of the World Health Organization* 2012;90:588-594.
- 67. Hosseinpoor AR, Bergen N, Mendis S, **Harper S**, Verdes E, Kunst A, Chatterji S. Socioeconomic inequality in the prevalence of noncommunicable diseases in low- and middle-income countries: Results from the World Health Survey. *BMC Public Health* 2012;12:474.
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- 64. **Harper S**, Rushani D, Kaufman JS. Trends in the Black-White Life Expectancy Gap, 2003-2008. *JAMA* 2012; 307: 2257-2259.
- 63. Banack HR, **Harper S**, Kaufman JS. Re: Number of coronary heart disease risk factors and mortality in patients with myocardial infarction [Letter]. *JAMA* 2012;307:1137-8. [Comment on: Canto JG, Kiefe CI, Rogers WJ, et al. Number of coronary heart disease risk factors and mortality in patients with first myocardial infarction. *JAMA*. 2011;306(19):2120?2127.]
- 62. Auger N, **Harper S**, Barry AD, Trempe N, Daniel M. Inequality in life expectancy between the Francophone majority and Anglophone minority of a Canadian population. *European J Epidemiol* 2012;27:27:38.
- 61. **Harper S**, Strumpf EC, Kaufman JS. Do Medical Marijuana Laws Increase Marijuana Use? Replication Study and Extension. *Ann Epidemiol* 2012;22:207-12.
- 60. **Harper S**, Kaufman JS, King NB. Re: Cigarette smoking as a risk factor for coronary heart disease in women compared with men: a systematic review and meta-analysis of prospective cohort studies. [Letter] *Lancet* 2012;379:801-2. [Comment on: Huxley RR, Woodward M. Cigarette smoking as a risk factor for coronary heart disease in women compared with men: a systematic review and meta-analysis of prospective cohort studies. *Lancet*. 2011 Oct 8;378(9799):1297-305]
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- 5. **Harper S**, Lynch J. *Methods for Measuring Cancer Disparities: A Review Using Data Relevant to Healthy People 2010 Cancer-Related Objectives.* National Cancer Institute, 2006.
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PECENT	Koynata Lacturas	
RECENT PRESENTATIONS	 Keynote Lectures Socioeconomic Inequalities in Health: From Causal Inference to Policies, Canadian Society for & Biostatistics Annual Meeting, Ottawa Challenges, advantages, and limitations of quasi-experimental approaches to evaluate int health inequalities, Erasmus University, Rotterdam Harper S, Manivong P, Strumpf EC. Can we tax our way to equity in tobacco use? Erasm Health Economics Seminar, Rotterdam, Netherlands, December 11, 2017. 	May 2019 erventions on Oct 2018
	 Conference Presentations Affordable Daycare to Empower Indian Women. Canadian Economic Association. Would Stronger Seat Belt Laws Reduce Motor Vehicle Crash Deaths? Semi-Bayesian Analysi Association of America 	June 2018 is. Population Apr 2017
TEACHING EXPERIENCE	 Instructor EPIB 676: Reproducible Research EPIB 603: Intermediate Epidemiology EPIB 678: Introduction to Population Health Co-Instructor PPHS 617: Impact Evaluation (with Arijit Nandi) EPIB 603: Intermediate Epidemiology (with Jay Kaufman) EPIB 678: Introduction to Population Health 	2019– 2012–2015 2010, 2011 2017– 2009–2011 2010, 2011
SUPERVISION	 Post-doctoral fellows Corinne Riddell (co-supervised with Jay Kaufman) Jonathan Huang (co-supervised with Nick King) Zinzi Bailey (co-supervised with Nick King) Farhan Majid (co-supervised with Arijit Nandi) Mohammad Hajizadeh (co-supervised with Arijit Nandi) CIHR Fellowship, \$73,333 (2013-2015) Kristin Voigt (co-supervised with Nick King) 	2016-2018 2014-2016 2014-2015 2014-2016 2013-2014 2011-2012
	Doctoral students • Walid Al-Soneidar	2018-present
	 Diego Capurro Fernandez FRQS doctoral award, \$60,000, 2018-2020 Quebec Interuniversity Centre for Social Statistics (QICSS) scholarship (\$2,000) Nichole Austin McGill GREAT Travel Award, 2014 FRQS doctoral award, 2016-2018 	2017-present 2014-present
	 SER Dissertation Award, 2016 Catherine Arsenault (co-supervised with Arijit Nandi) Global Health Research Capacity Strengthening Doctoral Award, \$21,000, 2013 Fonds de recherche du Quebec en Sante Doctoral Award, \$60,000, 2014-2017 	2013-2016
	 Robin Richardson (co-supervised with Arijit Nandi) McGill GREAT Travel Award, 2013 HD-IDEAS Matching Studentship, 2013 Graduate Research Enhancement and Travel Award, McGill University 2016 Dissemination Travel Fellowship, Regroupement Strategique Sante Mondiale du RRSPO 	2013-2017
	 Postdoctoral fellowship in Psychiatric Epidemiology, Columbia University Phongsack Manivong Brittany McKinnon Max E. Bintz Faculty of Medicine Internal Studentship Award, \$12,000, 2011-2012 Max E. Bintz Faculty of Medicine Internal Studentship Award, \$12,000, 2012-2013 McGill GREAT Travel award, 2010; Faculty of Medicine International Travel Fund, 2013 HD-IDEAS Matching Studentship, 2010, 2013 	2011-2015 2009-2014
	 Master's degree students Talia Sternbach (co-supervised with Jill Baumgartner) Sarah Mah (co-supervised with Nancy Ross) 	2018-present 2013-present

Institute for Health and Social Policy Fellowship, 2014-15

Nichole Austin	2012-2014
McGill GREAT Travel Award, 2014	
Andrew Gray (co-supervised with Faisca Richer)	2012-2014
Jessica Adam-Smith	2009-2010

Thesis Committee Member

 Mabel Carabali (PhD, Epidemiology) 	2017-present
 Naghmeh Taramsari (PhD, Engineering) 	2014-2017
 Miriam Kinkaid (PhD, Epidemiology) 	2014-present
 Taylor McLinden (PhD, Epidemiology) 	2014-2018
 Stephanie Law (PhD, Epidemiology) 	2014-2018
 Robyn Lee (PhD, Epidemiology) 	2012-2016
 Hailey Banack (PhD, Epidemiology) 	2012-2016
 Samantha Hajna (PhD, Epidemiology) 	2011-2016
 Maria Koh (MSc, Epidemiology) 	2010-2012
 Candace Sirjoosingh (MSc, Epidemiology) 	2008-2010

SERVICE

- Epidemiology PhD Program Director
 Epidemiology PhD Program Advisor
 Epidemiology MScPH Program Committee
- Abstract Reviewer, Canadian Society for Epidemiology and Biostatistics, National Student Conference 2011

2013-2014

- Abstract Reviewer, EBOSS 6th Annual Student Research Day, 2011
- Poster Judge, EBOSS 5th Annual Student Research Day, 2010
- Epidemiology Comprehensive Exam Committee, 2009-present
- Epidemiology Faculty Search Committee, Student Representative, 2004-5
- Epidemiology Curriculum Committee, Student Representative, 2003
- Epidemiology Governing Faculty Committee, Student Representative, 2002
- American Public Health Association, Epidemiology Section, Assistant to Section Chair for APHA Annual Conference, 1999

Referee

Editorial Boards

Social Science & Medicine: Population Health

• CIHR Doctoral Research Awards Committee

Guest Editor, Public Health Reports Special Supplement on Data Systems and the Social Determinants of Health

Ad hoc reviews

Epidemiology and Public Health:

American Journal of Public Health; Annals of Epidemiology; Epidemiology; International Journal of Epidemiology & Community Health; Social Science & Medicine; Scandinavian Journal of Public Health; BMC Public Health; Paediatrics & Child Health; International Journal for Equity in Health; Caries Research; Journal of Urban Health; Health & Place; American Journal of Epidemiology; International Journal of Obesity; Cancer Management and Research; Open Medicine; International Journal of Pediatric Obesity; Cancer Epidemiology, Biomarkers & Prevention; British Journal of Cancer; BMC Cancer; European Journal of Public Health; Cancer Causes & Control; PLOS ONE; Addiction; Population Health Metrics; Global Health Action; Traffic Injury Prevention; Cancer; Oxford University Press (book proposal); Journal of Drug Issues

General Medicine:

Annals of Internal Medicine; BMJ (*top 10% of peer reviewers in 2007); The Lancet; PLOS Medicine; JAMA; New England Journal of Medicine; Canadian Medical Association Journal; JAMA Pediatrics

Health Policy:

Milbank Quarterly; Health Affairs; Health Policy; Health Services Research; Evaluation Review

Social Science:

Demography; Population Studies; Social Compass; Social Science History; Sociological Focus; Journal of Health and Social Behavior; Population Research and Policy Review; Journal of Health and Social Behavior

Biostatistics:

Journal of the Royal Statistical Society (A); Statistics in Medicine

Economics:

B.E. Journal of Economics and Policy; Health Economics; Oxford Development Studies

Grant reviews

European Commission Canadian Institutes for Health Research Canadian Cancer Research Society Michael Smith Foundation for Health Research, Canada Economic and Social Research Council, UK Health Research Council of New Zealand McGill University, Faculty of Medicine Research Institute of the McGill University Health Centre

Netherlands Organisation for Scientific Research

St. Mary's Hospital Center, Competition Attracting Research Excellence Awards