

CURRICULUM VITAE

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EDUCATION:

THE UNIVERSITY OF MICHIGAN, ANN ARBOR, MICHIGAN

Doctor of Philosophy (Epidemiologic Science) 1995
Dissertation Title: *Blood Pressure in Urban and Rural Nigeria: Dietary, Psychosocial and Anthropometric Determinants* (UMI, 9527659)
Committee Chair: Sherman A. James, Ph.D

THE UNIVERSITY OF IBADAN, IBADAN, NIGERIA

Visiting Researcher (Department of Preventive and Social Medicine) 1993-1994

THE PEABODY INSTITUTE OF MUSIC, BALTIMORE, MARYLAND

Bachelor of Music (Performance) 1990

THE JOHNS HOPKINS UNIVERSITY, BALTIMORE, MARYLAND

Bachelor of Arts (Behavioral Biology) 1986

OBERLIN COLLEGE AND CONSERVATORY OF MUSIC, OBERLIN, OHIO

Enrolled 1981-1984

RESEARCH AND ACADEMIC POSITIONS:

PROFESSOR, Department of Epidemiology, Biostatistics and Occupational Health,
McGill University, QC, Canada (2012-)

ASSOCIATE MEMBER, Institute for Health and Social Policy, McGill University, (2014-)

FULL MEMBER, Centre on Population Dynamics, McGill University, (2012-)

VISITING PROFESSOR, Division of Epidemiology, School of Public Health,
Faculty of Medicine of the University of Chile, Santiago (2007-)

ADJUNCT PROFESSOR, Department of Epidemiology, University of Michigan
School of Public Health, Ann Arbor, MI, USA (2010-)

ADJUNCT PROFESSOR, Department of Epidemiology, University of North Carolina School
of Public Health, Chapel Hill, NC, USA (2011-)

ASSOCIATE PROFESSOR, Department of Epidemiology, Biostatistics and Occupational
Health, McGill University, Quebec, Canada (2009-2012)

ASSOCIATE PROFESSOR, Department of Epidemiology, University of North Carolina,
Chapel Hill (2005-2010)

ASSISTANT PROFESSOR, Department of Epidemiology, University of North Carolina,
Chapel Hill (1999-2005)

RESEARCH FELLOW, Cecil G. Sheps Center for Health Services Research, University of North
Carolina, Chapel Hill (2003-2010)

FELLOW, Carolinas Population Center, University of North Carolina, Chapel Hill (1999-2010)
RESEARCH EPIDEMIOLOGIST, Department of Research Planning and Evaluation, Carolinas
Medical Center (1997- 1999)
RESEARCH ASSOCIATE, Department of Preventive Medicine and Epidemiology, Loyola
University Medical Center (1995-1997)

ACADEMIC HONORS AND AWARDS:

Excellence in Education Award, Society for Epidemiologic Research (SER), 2017
Johann Sussmilch Lectureship, Max Planck Institute for Demographic Research, Germany, 2017
Departmental Teaching Award, McGill University, 2016
Wade Hampton Frost Lectureship, American Public Health Association, 2014
Canada Research Chair in Health Disparities, 2010-2017
CIES Fulbright Lecturing/Research Award, Santiago, Chile, 2007
Robert Wood Johnson Foundation Investigator Award in Health Policy Research, 2006-2008
Delta Omega Honorary Public Health Society, 2006
Rothman Epidemiology Prize, 1998 (Best Paper Published in *Epidemiology* in 1997)
Rackham Dissertation Fellowship, University Of Michigan, 1994; Declined
Angus Campbell Memorial Fellowship, Institute for Social Research, Univ Michigan, 1991-1992
Regents Graduate Fellowship, University of Michigan, 1990-1993
Azalia H. Thomas Prize, Peabody Institute of Music, 1990
Thomas J. Watson Fellowship, Providence, RI, 1986-1987
Phi Beta Kappa Honorary Society, Johns Hopkins University, 1986
General and Departmental Honors, Johns Hopkins University, 1986

CURRENT SERVICE:

Executive Board, McGill Centre on Population Dynamics (2012-2016)
CIHR Doctoral Research Award – B (DRB) Review Committee (2016-2017)
Social Determinants Working Group, US National Institute of Minority Health & Health
Disparities, NIH (2016-2017)
Editor, *Epidemiology* (2007-)
Associate Editor, *American Journal of Epidemiology* (2006-)
Editorial Board, *International Journal of Biostatistics* (2011-)
Editorial Board, *Revista Peruana de Medicina Experimental y Salud Publica* (2010-)
Editorial Board, *Revista Chilena de Salud Pública* (2013-)

PAST SERVICE:

Chairman of the Education Committee of the Society for Epidemiologic Research (2013-2016)
Editorial Committee, *Epidemiologic Reviews* (2008-2009)
Executive Committee of the Society for Epidemiologic Research (2008-2011)
Member of the Scientific Advisory Committee, Southern Center on Environmentally-Driven
Disparities in Birth Outcomes (SCEDDBO), Duke University (2007-2011)
Population Association of America Annual Program Committee (2005-2006)

Executive Editor, *BMC Epidemiologic Perspectives & Innovations* (2004-2011)
 Governing Council of the American Public Health Association (1999-2001)
 Member of the Board of Directors, Lenape Dental Health Foundation (1999-2005)
 Editorial Board, *Epidemiology* (1998-2006)

BOOKS, BOOK CHAPTERS AND ENCYCLOPEDIA ENTRIES

- Kaufman JS**, Rushani D, Cooper RS. Nature versus Nurture in the Explanations for Racial/Ethnic Health Disparities: Parsing Disparities in the Era of Genome-Wide Association Studies. In: *Reconsidering Race: Global and Comparative Studies in Race and Genomics* (Suzuki K & von Vacano D, Eds), Oxford University Press, London: forthcoming in 2017.
- Oakes JM, **Kaufman JS** (Eds) *Methods in Social Epidemiology*. Jossey-Bass: San Francisco, 2nd Ed, 2017.
- Kaufman JS**, Oakes JM. Advancing Methods in Social Epidemiology. Chapter 1
- Strumpf EC, Harper S, **Kaufman JS**. Fixed Effects and Difference-In-Differences. Chapter 14
- Hirai AS, **Kaufman JS**. Fixed vs Random Effects Models for Multilevel Data. Chapter 15.
- Frenz P, Nazzari C, Cerecera F, Cavada G, Silva N, Villanueva L, Escobar MC, **Kaufman JS**. *Orientaciones conceptuales y metodológicas para el estudio de enfermedades no transmisibles desde la perspectiva de equidad en el curso vital: Análisis de la Encuesta de Protección Social con Stata*. OchoLibros: Santiago, Chile, 2015.
- Kaufman JS**. Ethical dilemmas in statistical practice: The Problem of Race in Biomedicine. In: *Mapping Race: A Critical Reader on Health Disparities Research* (Gómez L& López N, Eds), Rutgers University Press, New Brunswick, NJ: Chapter 4, pp. 53-66, 2013.
- Frenz P, Delgado Becerra I, Villanueva Pabón L, Muñoz Porras F, Navarrete Couble MS, **Kaufman JS**. *Análisis de la equidad en el acceso a la salud en Chile con datos de las Encuestas CASEN: Guía práctica de técnicas estadísticas con Stata*. Universidad de Chile: Santiago, Chile, 2013.
- Kaufman JS**, Cooper RS. The Use of Racial/Ethnic Categories in Medical Diagnosis and Treatment. In: *What's the Use of Race? Modern Governance and the Biology of Difference* (Whitmarsh & Jones, Eds), The MIT Press: Cambridge, MA: Chapter 9, pp. 187-206, 2010.
- Kaufman JS**. Social Epidemiology. In: *Modern Epidemiology, 3rd Edition* (Rothman KJ, Greenland S, and Lash T, Eds). Lippincott-Raven: Philadelphia, PA, Chapter 26, pp. 532-548, 2008.
- Kaufman JS**. Hypertension and Coronary Heart Disease. In: *Encyclopedia of Race and Racism* (Moore, JH, ed). Detroit: Macmillan Reference USA, Volume 2, pp. 138-42, 2008.
- Kaufman JS**. Slavery Hypertension Hypothesis. In: Darity WA, Jr. (Ed.), *International Encyclopedia of the Social Sciences* (2nd ed., pp. 546-7). Detroit: Macmillan Reference, 2008.
- Kaufman JS**. Making Inferences about the Causal Effects of Macro-Social Factors on Health Outcomes. In: *Macrosocial Determinants of Health* (Galea S, Ed). Springer: New York, 2007.
- Oakes JM, **Kaufman JS** (Eds) *Methods in Social Epidemiology*. Jossey-Bass: San Francisco, 1st Edition 2006.

PUBLICATIONS IN PEER-REVIEWED JOURNALS:

- [303](#)) Riddell CA, Harper S, **Kaufman JS**. Trends in Differences in US Mortality Rates Between Black and White Infants. *JAMA Pediatr*. 2017 Jul 3. doi: 10.1001/jamapediatrics.2017.1365. [Epub ahead of print] PMID: 28672288
- [302](#)) Bilal U, **Kaufman JS**. The theft of well-being: a comment on Zunzunegui et al. *Gaceta Sanitaria* 2017 Jun 22. pii: S0213-9111(17)30130-9. doi: 10.1016/j.gaceta.2017.04.004.[Epub ahead of print] PMID: 28648254

- [301](#)) Frenz P, **Kaufman JS**, Nazzal C, Cavada G, Cerecera F, Silva N. Mediation of the effect of childhood socioeconomic position by educational attainment on adult chronic disease in Chile. *Int J Public Health* 2017 Jun 27. doi: 10.1007/s00038-017-0996-z. [Epub ahead of print] PMID: 28656323
- [300](#)) Harper S, **Kaufman JS**, Cooper RS. Declining United States Life Expectancy: A First Look. *Epidemiology* 2017 Apr 25. doi: 10.1097/EDE.0000000000000677. [Epub ahead of print] PMID: 28445248
- [299](#)) Riddell CA, **Kaufman JS**, Strumpf EC, Abenhaim HA, Hutcheon JA. Cervical dilation at time of caesarean delivery in nulliparous women: a population-based cohort study. *BJOG* 2016 Aug 26. doi: 10.1111/1471-0528.14275. [Epub ahead of print] PMID: 27561206
- [298](#)) Smith LM, Lévesque LE, **Kaufman JS**, Strumpf EC. Strategies for Evaluating the Assumptions of the Regression Discontinuity Design: A Case Study Using a Human Papillomavirus Vaccination Program *International Journal of Epidemiology* 2017 46(3): 939-949. PMID: 28338752
- [297](#)) Pérez-Lu JE, Cárcamo C, Nandi A, **Kaufman JS**. Health effects of 'Juntos', a conditional cash transfer programme in Peru. *Matern Child Nutr.* 2017 Jul; 13(3): e12348. PMID: 27549365
- [296](#)) Castillo-Carniglia A, **Kaufman JS**, Pizarro E, Marín JD, Wintemute G, Cerdá M. Effect of the 2011 school strikes and occupations on adolescent marijuana and alcohol use in Chile: a school-level panel design study *Drug and Alcohol Dependence* 2017 July 1; 176: 21–27. PMID: 28511034
- [295](#)) Elani HW, Harper S, Thomson WM, Espinoza IL, Mejia GC, Ju X, Jamieson LM, Kawachi I, **Kaufman JS**. Social inequalities in tooth loss: A multinational comparison. *Community Dent Oral Epidemiol* 2017 Jun;45(3):266-274. PMID: 28185272
- [294](#)) Carabali M, Lim JK, Velez DC, Trujillo A, Egurrola J, Lee KS, **Kaufman JS**, DaSilva LJ, Velez ID, Osorio JE. Dengue virus serologic prevalence and seroconversion rates in children and adults in Medellín, Colombia: implications for vaccine introduction. *Int J Infect Dis* 2017 Mar 9; 58:27-36. PMID: 28284914
- [293](#)) Shah L, Rojas M, Mori O, Zamudio C, **Kaufman JS**, Otero L, Gotuzzo E, Seas C, Brewer TF. Cost-effectiveness of active case-finding of household contacts of pulmonary tuberculosis patients in a low HIV, tuberculosis-endemic urban area of Lima, Peru. *Epidemiol Infect* 2017 Apr;145(6):1107-1117. PMID: 28162099
- [292](#)) Di Ruggiero E, Potvin L, Allegrante JP, Dawson A, Verweij M, De Leeuw E, Dunn JR, Franco E, Frohlich KL, Geneau R, Jackson S, **Kaufman JS**, Morabia A, McLeroy KR, Ridde V. Ottawa Statement from the Sparking Solutions Summit on Population Health Intervention Research. *Canadian Journal of Public Health* 2016; 107(6),e492-6. PMID: 28252364
- [291](#)) Benmarhnia T, **Kaufman JS**. When evidence of heat-related vulnerability depends on the contrast measure. *Int J Biometeorol* 2017 Feb;61(2):391-393. PMID: 27681941
- [290](#)) Bohra T, Benmarhnia T, McKinnon B, **Kaufman JS**. Decomposing Educational Inequalities in Child Mortality: A Temporal Trend Analysis of Access to Water and Sanitation in Peru. *Am J Trop Med Hyg.* 2017 Jan 11;96(1):57-64. PMID: 27821698
- [289](#)) Shapiro GD, Bushnik T, Sheppard AJ, Kramer MS, **Kaufman JS**, Yang S. Paternal education and adverse birth outcomes in Canada. *J Epidemiol Community Health* 2017 Jan;71(1):67-72. PMID: 27343303
- [288](#)) Tota JE, Jiang M, Ramanakumar AV, Walter SD, **Kaufman JS**, Coutlée F, Richardson H, Burchell AN, Koushik A, Mayrand MH, Villa LL, Franco EL. [Epidemiologic Evaluation of Human Papillomavirus Type Competition and the Potential for Type Replacement Post-Vaccination](#). *PLoS ONE* 2016 Dec 22;11(12):e0166329. PMID: 28005904
- [287](#)) **Kaufman JS**. The epidemiology of two things considered together. Commentary on: Explanation in Causal Inference: Developments in Mediation and Interaction, by Tyler J. VanderWeele. *Int J Epidemiol* 2016 Dec 1;45(6):1909-1911. PMID: 27864408

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- [285](#)) Lemon LS, Naimi AI, Abrams B, **Kaufman JS**, Bodnar LM. Prepregnancy obesity and the racial disparity in infant mortality. *Obesity* (Silver Spring). 2016 Dec;24(12):2578-2584. PMID: 27891829
- [284](#)) Jamieson LM, Elani H, Mejia GC, Ju X, Kawachi I, Harper S, Thomson WM, **Kaufman JS**. Inequalities in Indigenous Oral Health: Findings from Australia, New Zealand, and Canada. *J Dent Res* 2016 November; 95(12): 1375-80. PMID: 27445131
- [283](#)) Benmarhnia T, Bailey Z, Kaiser D, Auger N, King N, **Kaufman JS**. [A Difference-in-Differences Approach to Assess the Effect of a Heat Action Plan on Heat-Related Mortality, and Differences in Effectiveness According to Gender, Age, and Socioeconomic Status \(Montreal, Quebec\)](#). *Environ Health Perspect* 2016 Nov; 124(11):1694-9. PMID: 27203433
- [282](#)) Sun Z, Gilbert L, Ciampi A, **Kaufman JS**, Basso O. Estimating the Prevalence of Ovarian Cancer Symptoms in Women Aged 50 Years or Older: Problems and Possibilities. *Am J Epidemiol* 2016 Nov; 184(9): 670-80. PMID: 27737840
- [281](#)) **Kaufman JS**. There is no virtue in vagueness [Comment on: Causal Identification: A Charge of Epidemiology in Danger of Marginalization by Schwartz, Gatto, and Campbell]. *Ann Epidemiol* 2016; 26(10): 683-4. PMID: 27641315
- [280](#)) Auger N, Naimi AI, Fraser WD, Healy-Profitós J, Luo ZC, Nuyt AM, **Kaufman JS**. Three alternative methods to resolve paradoxical associations of exposures before term. *Eur J Epidemiol* 2016 Oct; 31(10):1011-1019. PMID: 27325162
- [279](#)) Pang M, **Kaufman JS**, Platt RW. Studying noncollapsibility of the odds ratio with marginal structural and logistic regression models. *Stat Methods Med Res* 2016 October; 25(5): 1925-37. PMID: 24108272
- [278](#)) Fell DB, Buckeridge DL, Platt RW, **Kaufman JS**, Basso O, Wilson K. Circulating Influenza Virus and Adverse Pregnancy Outcomes: A Time-Series Study. *Am J Epidemiol* 2016; 184(3):163-175. PMID: 27449415 [2016 AJE "Article of the Year"]
- [277](#)) Auger N, Luo ZC, Nuyt AM, **Kaufman JS**, Naimi AI, Platt RW, Fraser WD. Secular Trends in Preeclampsia Incidence and Outcomes in a Large Canada Database: A Longitudinal Study Over 24 Years. *Can J Cardiol* 2016 Aug;32(8):987.e15-23. PMID: 26947535
- [276](#)) Austin N, Harper S, **Kaufman JS**, Hamra GB. Challenges in reproducing results from publicly available data: an example of sexual orientation and cardiovascular disease risk. *J Epidemiol Community Health* 2016 Aug;70(8):807-12. PMID: 26873947
- [275](#)) Auger N, Gilbert NL, **Kaufman JS**. Infant mortality at term in Canada: Impact of week of gestation. *Early Hum Dev* 2016 Jul 6;100:43-47. PMID: 27393868
- [274](#)) Labrecque JA, **Kaufman JS**. Can a quasi-experimental design be a better idea than an experimental one? *Epidemiology* 2016 Jul;27(4):500-502. PMID: 27031041
- [273](#)) **Kaufman JS**. Discussion on the Paper by Keiding and Louis. *Journal of the Royal Statistical Society: Series A (Statistics in Society)* 2016 February; 179(2): 359-360.
- [272](#)) Marden JR, Walter S, **Kaufman JS**, Glymour MM. African Ancestry, Social Factors, and Hypertension among Non-Hispanic Blacks in the Health and Retirement Study. *Biodemography Soc Biol* 2016; 62(1):19-35. PMID: 27050031
- [271](#)) 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* 2016 Feb;20(2):434-46. PMID: 26546016
- [270](#)) Bushnik T, Yang S, Kramer MS, **Kaufman JS**, Sheppard AJ, Wilkins R. [The 2006 Canadian Birth-Census Cohort](#). *Health Rep* 2016 Jan 20;27(1):11-19. PMID: 26788721
- [269](#)) Banack HR, **Kaufman JS**. Estimating the Time-Varying Joint Effects of Obesity and Smoking on All-Cause Mortality Using Marginal Structural Models. *Am J Epidemiol* 2016; 183(2):122-129. PMID:

26656480.

- [268](#)) McKinnon B, Yang S, Kramer MS, Bushnik T, Sheppard AJ, **Kaufman JS**. [Comparison of black-white disparities in preterm birth between Canada and the United States](#). *CMAJ* 2016 Jan 5; 188(1): E19-26. PMID: 26553860
- [267](#)) Naimi AI, **Kaufman JS**. [Counterfactual Theory in Social Epidemiology: Reconciling Analysis and Action for the Social Determinants of Health](#). *Current Epidemiology Reports* 2015; 2(1): 52-60.
- [266](#)) Benmarhnia T, Auger N, Stanislas V, Lo E, **Kaufman JS**. The Relationship Between Apparent Temperature and Daily Number of Live Births in Montreal. *Matern Child Health J*. 2015 Dec;19(12): 2548-51. PMID: 26156826
- [265](#)) Banack HR, **Kaufman JS**. From bad to worse: collider stratification amplifies confounding bias in the "obesity paradox". *Eur J Epidemiol* 2015 Oct;30(10):1111-1114. PMID: 26187718
- [264](#)) Maswikwa B, Richter L, **Kaufman J**, Nandi A. [Minimum marriage age laws, child marriage rates and adolescent birth: Evidence from Sub-Saharan Africa](#). *International Perspectives on Sexual and Reproductive Health* 2015 June; 41(2): 58-68. PMID: 26308258
- [263](#)) Benmarhnia T, Deguen S, **Kaufman JS**, Smargiassi A. Vulnerability to Heat-related Mortality: A Systematic Review, Meta-analysis, and Meta-regression Analysis. *Epidemiology* 2015 Nov;26(6):781-93. PMID: 26332052
- [262](#)) Steele RJ, Shrier I, **Kaufman JS**, Platt RW. Simple estimation of patient-oriented effects from randomized trials: an open and shut CACE. *American Journal of Epidemiology* 2015 Sep 15; 182(6): 557-66. PMID: 26283090
- [261](#)) McKinnon B, Auger N, **Kaufman JS**. The impact of smoke-free legislation on educational differences in birth outcomes. *J Epidemiol Community Health* 2015 Oct;69(10):937-43 PMID: 25987722
- [260](#)) Hamra GB, **Kaufman JS**, Vahratian A. [Model averaging for improving inference from causal diagrams](#). *International Journal of Environmental Research and Public Health* 2015; 12: 9391-9407. PMID: 26270672
- [259](#)) Garipey G, Thombs BD, Kestens Y, **Kaufman JS**, Blair A, Schmitz N. [The Neighbourhood Built Environment and Trajectories of Depression Symptom Episodes in Adults: A Latent Class Growth Analysis](#). *PLoS One*. 2015 Jul 24;10(7):e0133603. PMID: 26207368
- [258](#)) Shah L, Rojas M, Mori O, Zamudio C, **Kaufman JS**, Otero L, Gotuzzo E, Seas C, Brewer TF. [Implementation of a stepped-wedge cluster randomized design in routine public health practice: design and application for a tuberculosis \(TB\) household contact study in a high burden area of Lima, Peru](#). *BMC Public Health* 2015 Jun 26;15(1):587. PMID: 26109173
- [257](#)) Garipey G, **Kaufman JS**, Blair A, Kestens Y, Schmitz N. Place and health in diabetes: the neighbourhood environment and risk of depression in adults with Type 2 diabetes. *Diabetic Medicine* 2015 Jul;32(7):944-50. PMID: 25440062
- [256](#)) Lash TL, **Kaufman JS**. Seeking Persuasively Null Results. *Epidemiology* 2015 Jul;26(4):449-50. PMID: 25946122
- [255](#)) McKinnon B, Harper S, **Kaufman JS**. Who benefits from removing user fees for facility-based delivery services? Evidence on socioeconomic differences from Ghana, Senegal and Sierra Leone. *Soc Sci Med* 2015 May 2;135:117-123. PMID: 25965892
- [254](#)) Smith LM, Strumpf EC, **Kaufman JS**, Lofters A, Schwandt M, Lévesque LE. [The Early Benefits of Human Papillomavirus Vaccination on Cervical Dysplasia and Anogenital Warts](#). *Pediatrics* 2015 May;135(5):e1131-40. PMID: 25917991
- [253](#)) Banack HR, **Kaufman JS**. Sensitivity analyses showed that the obesity paradox among individuals with cardiovascular disease can be explained by selection bias alone. *Annals of Epidemiology* 2015 May; 25(5), 342-349. PMID: 25867852

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- [251](#)) **Kaufman JS**, Dolman L, Rushani D, Cooper RS. The Contribution of Genomic Research to Explaining Racial Disparities in Cardiovascular Disease: A Systematic Review. *Am J Epidemiol* 2015 Apr 1;181(7):464-72. PMID: 25731887
- [250](#)) Lajous M, Banack HR, **Kaufman JS**, Hernán MA. [Should patients with chronic disease be told to gain weight? The obesity paradox and selection bias.](#) *American Journal of Medicine* 2015 April; 128(4): 334-336. PMID: 25460531
- [249](#)) Alarcón AM, Muñoz S, **Kaufman JS**, Martínez C, Riedemann P, Kaliski S. Contribution of ethnic group and socioeconomic status to degree of disability in rheumatoid arthritis in Chilean patients. *Rheumatology International* 2015 Apr; 35(4):685-9. PMID: 25178741
- [248](#)) Smith LM, **Kaufman JS**, Strumpf EC, Lévesque LE. [Effect of human papillomavirus \(HPV\) vaccination on clinical indicators of sexual behaviour among adolescent girls: the Ontario Grade 8 HPV Vaccine Cohort Study.](#) *CMAJ* 2015 Feb 3;187(2):E74-81. PMID: 25487660
- [247](#)) Castillo-Carniglia A, **Kaufman JS**, Pino P. Geographical distribution of alcohol-attributable mortality in Chile: A Bayesian spatial analysis. *Addictive Behaviors* 2015 Mar;42:207-15. PMID: 25482366
- [246](#)) Fell DB, Platt RW, Lanes A, Wilson K, **Kaufman JS**, Basso O, Buckeridge D. Fetal death and preterm birth associated with maternal influenza vaccination: Systematic review and meta-analysis. *British Journal of Obstetrics & Gynecology* 2015 Jan;122(1):17-26. PMID: 25040307
- [245](#)) Ionescu-Ittu R, Glymour MM, **Kaufman JS**. A difference-in-differences approach to estimate the effect of income-supplementation on food insecurity. *Preventive Medicine* 2015 Jan; 70:108-16. PMID: 25475685.
- [244](#)) Nyante SJ, Gammon MD, **Kaufman JS**, Bensen JT, Lin DY, Barnholtz-Sloan JS, Hu Y, He Q, Luo J, Millikan RC. Genetic variation in estrogen and progesterone pathway genes and breast cancer risk: an exploration of tumor subtype-specific effects. *Cancer Causes Control* 2015 Jan;26(1):121-31. PMID: 25421376
- [243](#)) Beydoun MA, Fanelli-Kuczmarski MT, Kitner-Triolo MH, Beydoun HA, **Kaufman JS**, Mason MA, Evans MK, Zonderman AB. Dietary Antioxidant Intake and Its Association with Cognitive Function in an Ethnically Diverse Sample of US Adults. *Psychosomatic Medicine* 2015 Jan;77(1):68-82. PMID: 25478706
- [242](#)) Riddell CA, **Kaufman JS**, Hutcheon JA, Strumpf EC, Teunissen PW, Abenheim HA. Effect of Uterine Rupture on a Hospital's Future Rate of Vaginal Birth After Cesarean Delivery. *Obstet Gynecol* 2014 Dec;124(6):1175-1181. PMID: 25415169
- [241](#)) Fujimura JH, Bolnick DA, Rajagopalan R, **Kaufman JS**, Lewontin RC, Duster T, Ossorio P, Marks J. Clines Without Classes: How to Make Sense of Human Variation *Sociological Theory* 2014; 32(3) 208–227.
- [240](#)) Shah L, Choi HW, Berrang-Ford L, Henostroza G, Krapp F, Zamudio C, Heymann SJ, **Kaufman JS**, Ciampi A, Seas C, Gotuzzo E, Brewer TF. Geographic predictors of primary multidrug-resistant tuberculosis cases in an endemic area of Lima, Peru. *The International Journal of Tuberculosis and Lung Disease*. 2014 Nov;18(11):1307-14. PMID: 25299862
- [239](#)) Quamruzzaman A, Mendoza Rodríguez JM, Heymann J, **Kaufman JS**, Nandi A. Are tuition-free primary education policies associated with lower infant and neonatal mortality in low- and middle-income countries? *Social Science and Medicine* 2014 November; 120: 153-159. PMID: 25243641
- [238](#)) Naimi AI, Moodie EEM, Auger N, **Kaufman JS**. Semiparametric Adjusted Exposure-Response Curves. *Epidemiology* 2014 Nov;25(6):919-22. PMID: 25137220
- [237](#)) Harper S, MacLehose RF, **Kaufman JS**. Changes in the Black-White Life-Expectancy Gap among US States, 1990-2009. *Health Affairs* August 2014; 33(8): 1375-1382. PMID: 25092839
- [236](#)) Naimi AI, Moodie EE, Auger N, **Kaufman JS**. Stochastic Mediation Contrasts in Epidemiologic

- Research: Interpregnancy Interval and the Educational Disparity in Preterm Delivery. *American Journal of Epidemiology* 2014 Aug 15; 180(4):436-45. PMID: 25038216
- [235](#)) Kaufman JS. Commentary: race: ritual, regression, and reality. *Epidemiology* 2014 Jul;25(4):485-7. PMID: 24887160
- [234](#)) Rumball-Smith J, Nandi A, Kaufman JS. [Working and hypertension: gaps in employment not associated with increased risk in 13 European countries, a retrospective cohort study](#). *BMC Public Health* 2014 May 30;14(1):536. PMID: 24885853
- [233](#)) Naimi AI, Kaufman JS, MacLehose RF. Mediation misgivings: ambiguous clinical and public health interpretations of natural direct and indirect effects. *International Journal of Epidemiology* 2014 Oct; 43(5): 1656-61. PMID: 24860122
- [232](#)) Howe CJ, Napravnik S, Cole SR, Kaufman JS, Adimora AA, Elston B, Eron JJ Jr, Mugavero MJ. African American Race and HIV Virological Suppression: Beyond Disparities in Clinic Attendance. *American Journal of Epidemiology* 2014;179(12):1484–92. PMID: 24812158
- [231](#)) McKinnon B, Harper S, Kaufman JS, Abdullah M. Distance to emergency obstetric care and early neonatal mortality in Ethiopia. *Tropical Medicine & International Health* 2014 July; 19(7): 780-90. PMID: 24750556
- [230](#)) Anthopolos R, Kaufman JS, Messer LC, Miranda ML. Racial Residential Segregation and Preterm Birth: Built Environment as a Mediator. *Epidemiology* 2014 May;25(3):397-405. PMID: 24681575
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- 19) Liao Y, Cooper RS, Cao G, Durazo-Arvizu R, **Kaufman JS**, Luke A, McGee DL. Lower mortality patterns among adult Hispanics: confirmation from the NHIS, 1986-1990. *American Journal of Public Health* 1998; 88(2): 227-232. PMID: 9491012
- 18) Cooper RS, Osotimehin B, **Kaufman JS**, Forrester T. Disease burden in Sub-Saharan Africa: What should we conclude in the absence of data? *The Lancet* 1998; 351: 208-210. (Comments and Rejoinder: *Lancet* 1998 Apr 18;351(9110):1208-9; *Lancet* 1998 Jun 6;351(9117):1739-40). PMID: 9449884
- 17) **Kaufman JS**, Asuzu MC, Mofunda J, Forrester T, Wilks R, Luke A, Long AE, Cooper RS. The relationship between blood pressure and body mass index in lean populations. *Hypertension* 1997; 30(6): 1511-1516. PMID: 9403575
- 16) **Kaufman JS**, Asuzu MC, Rotimi CN, Johnson OO, Owoaje EE, Cooper RS. The absence of adult mortality data for sub-Saharan Africa: A practical solution. *Bulletin of the World Health Organization* 1997; 75(5): 389-395. PMID: 9447773
- 15) Liao Y, Cooper RS, Cao G, **Kaufman JS**, Long AE, McGee DL. Mortality from coronary heart disease and cardiovascular disease among adult US Hispanics: findings from the National Health Interview Survey (1986-1994). *Journal of the American College of Cardiology* 1997;30(5):1200-5. PMID: 9350915
- 14) **Kaufman JS**, Cooper RS, McGee DL. [Socioeconomic status and health in blacks and whites: The problem of residual confounding and the resiliency of race](#). *Epidemiology* 1997; 8(6): 621-628. PMID: 9345660
- 13) Cooper RS, Puras A, Tracy JA, **Kaufman JS**, Ordúñez-García PO, Mufunda J, Sparks H. Evaluation of an electronic blood pressure device for epidemiologic studies. *Blood Pressure Monitoring* 1997; 2(1): 35-40. PMID: 10234089
- 12) Owoaje E, Rotimi CN, **Kaufman JS**, Tracy JA, Cooper RS. A community survey of the prevalence of adult diabetes in Ibadan, Nigeria. *East African Medical Journal* 1997; 74(5): 29-32. PMID: 9337007
- 11) **Kaufman JS**, Tracy JA, Durazo-Arvizu RA, Cooper RS. Life-style and education effects on the prevalence of hypertension in populations of African origin: Results from the International Collaborative Study on

- Hypertension in Blacks. *Annals of Epidemiology* 1997; 7(1): 22-27. PMID: 9034403
- 10) Cooper RS, Rotimi CN, **Kaufman JS**, Owoaje EE, Fraser H, Forrester T, Wilks R, Cruickshank JK. [The evolution of NIDDM risk among populations of the African Diaspora](#). *Diabetes Care* 1997; 20(3): 343-8. PMID: 9051385
 - 9) Asuzu MC, Johnson OO, Owoaje EE, Rotimi CN, **Kaufman JS**, Cooper RS. [Questions on adult mortality](#). *World Health Forum* 1996; 17; 373-376. PMID: 9060234
 - 8) Cooper R, Muna W, Kingue S, Osotimehin B, Kadiri S, Rotimi C, **Kaufman JS**. The Burden of Hypertension in Rural Africa: Results from the International Collaborative Study on Hypertension in Blacks. *Tropical Cardiology* 1996; 22(87): 69-75.
 - 7) **Kaufman JS**, Rotimi CN, Brieger WR, Oladokun MA, Kadiri S, Osotimehin BO, Cooper RS. [The mortality risk associated with hypertension: Preliminary results of a prospective study in rural Nigeria](#). *Journal of Human Hypertension* 1996; 10: 461-646. PMID: 8880560
 - 6) **Kaufman JS**, Durazo-Arvizu RA, Rotimi CN, McGee DL, Cooper RS. [Obesity and hypertension prevalence in populations of African origin: Results from the International Collaborative Study of Hypertension in Blacks](#). *Epidemiology* 1996;7(4):398-405. PMID: 8793366
 - 5) **Kaufman JS**, Owoaje EE, James SA, Rotimi C, Cooper RS. [The determinants of hypertension in West Africa: Contribution of anthropometric and dietary factors to urban-rural and socio-economic gradients](#). *American Journal of Epidemiology* 1996; 143(12): 1203-1218. PMID: 8651219
 - 4) **Kaufman JS**, Cooper RS. [Epidemiologic research on minority health: In search of the hypothesis](#). *Public Health Reports* 1995; 110(6): 662-666. PMID: 8570813
 - 3) **Kaufman JS**, Barkey N. Hypertension in Africa: An overview of prevalence rates and causal risk factors. *Ethnicity and Disease* 1993; 3(Supplement):S83-S101. PMID: 8087029
 - 2) James SA, Almeida-Filho N, **Kaufman JS**. Hypertension in Brazil: A review of the epidemiological evidence. *Ethnicity and Disease* 1991; 1(1):91-98. PMID: 1842525
 - 1) **Kaufman JS**. [Music and politics in Jamaica](#). *The Caribbean Review* 1987; 15(3):9.

PEER REVIEWED JOURNAL PUBLICATIONS FORTHCOMING:

- Benmarhnia T, Alexander S, Price K, Smargiassi A, **Kaufman JS**, King N. Heterogeneity of vulnerability in public health policies: heat wave action plan as a case study. *Critical Public Health* 2017, forthcoming.
- Bushnik T, Yang S, **Kaufman JS**, Kramer MS, Wilkins R. Socioeconomic disparities in small-for-gestational age and preterm birth in Canada. *Health Reports* 2017, forthcoming.
- Fell DB, Platt RW, Basso O, Wilson K, **Kaufman JS**, Buckeridge DL, Kwong JC. The relationship between 2009 pandemic H1N1 influenza during pregnancy and preterm birth in Ontario *Epidemiology* 2017, forthcoming.
- Kaufman JS**. Statistics, Adjusted Statistics and Maladjusted Statistics. *American Journal of Law & Medicine* 2017, forthcoming.
- Lash TL, **Kaufman JS**, Hernán MA. Correspondence between results and aims of funding support in EPIDEMIOLOGY papers. *Epidemiology* 2017, forthcoming.
- Riddell CA, Hutcheon JA, Strumpf EC, Abenhaim HA, **Kaufman JS**. Inter-institutional variation in use of cesarean delivery for labour dystocia: a population-based study of three Canadian provincial perinatal registries, 2008-2012 *Journal of Obstetrics and Gynaecology Canada* 2017, forthcoming.
- Sheppard AJ, Shapiro GD, Bushnik T, Wilkins R, Perry S, **Kaufman JS**, Kramer MS, Yang S. Birth outcomes among First Nations, Inuit, Métis and non-Indigenous populations. *Health Reports* 2017, forthcoming.

REVISED AND RESUBMITTED FOLLOWING INITIAL REVIEW (R & R):

- Benmarhnia T, Hajat A, **Kaufman JS**. Inferential challenges when assessing racial/ethnic health disparities in environmental research. [*Environmental Health Perspectives* 09-15-17]
- Cohen S, Liu A, Gurvitz M, Guo L, Therrien J, **Kaufman JS**, Abrahamowicz M, Marelli AJ. Exposure to Low-Dose Ionizing Radiation from Cardiac Procedures and Risk of Malignancy in Adults with Congenital Heart Disease [*Circulation* 07-31-17]
- Mylotte D, Rushani D, Therrien J, Guo K, Guo L, Martucci G, Mackie A, **Kaufman JS**, Marelli A. Infective Endocarditis in Adults with Congenital Heart Disease- Incidence, Predictors and Mortality [*American Journal of Cardiology* 03-30-17]
- Olatunbosun S, **Kaufman JS**, Bella AF. Central Obesity in Africans: Anthropometric Assessment of Abdominal Adiposity and its Predictors in Urban Nigerians. [*Journal of the National Medical Association* 07-15-17]
- Shakiba M, Mansournia MA, Salari A, Soori H, Mansournia N, **Kaufman JS**. The effect of obesity on coronary heart disease using G-estimation, The Atherosclerosis Risk in Communities (ARIC) study. [*Amer J Epid* 08-01-17].

SUBMITTED AND UNDER INITIAL REVIEW:

- Abdollahpour I, Nedjat S, Mohammad K, Mansournia MA, **Kaufman JS**. Estimating the Marginal Causal Effect of Fish Consumption During Adolescence on Multiple Sclerosis: A Population-based Incident Case-Control Study [*British Journal of Nutrition* 07-14-17]
- Abdollahpour I, Nedjat S, Mohammad K, Mansournia MA, **Kaufman JS**. Estimating the Marginal Causal Effect of Water-pipe Smoking on Multiple sclerosis using Causal Methods: A Population-based Incident Case-Control Study [*pending resubmission*]
- Banack HR, Harper S, **Kaufman JS**. The pernicious problem of pre-hospital mortality: Using inverse probability of censoring weights to account for selection bias due to pre-hospital mortality. [*Journal of the American Heart Journal* 06-20-17]
- Batomen Kuimi BL, Nkrumah OO, Nazif-Munoz IJ, **Kaufman JS**, Nandi A. Child Labor and Health: A Systematic Review. [*pending resubmission*]
- Braithwaite E, Nandi A, **Kaufman JS**, Wildeman C. Parental Incarceration and Children's Mental Health and Drug Use in Adolescence: A Propensity Score Matching Approach [*pending resubmission*]
- Carabali M, Austin N, King NB, **Kaufman JS**. Zika and abortion: pragmatic and ethical implications for public health. [*pending resubmission*]
- Chen H, Li O, **Kaufman JS**, Wang J, Copes R, Su Y, Benmarhnia T. Do air quality alerts influence public health? A regression discontinuity analysis in Toronto, Canada [*Lancet Climate Change* 04-04-17]
- Koski A, Strumpf EC, **Kaufman JS**, Frank J, Heymann J, Nandi A. The effects of eliminating primary school tuition fees on markers of fertility: An evaluation of legislative interventions in sixteen African countries. [*PLoS ONE* 04-17-17]
- Labrecque JA, **Kaufman JS**, Balzer LB, Maclehose RF, Strumpf E, Matijasevich A, Santos IS, Barros AJ. Effect of a conditional cash transfer program on length-for-age and weight-for-age at 24 months using doubly-robust, targeted estimation. [*pending resubmission*]
- Marden JR, Glymour MM, Dolman L, Walter S, **Kaufman JS**. Racial Health Disparities: Does Genetic Ancestry Provide Evidence for Genetic Explanations? [*pending resubmission*]
- Maxwell L, Brahmhatt H, Ndyababo A, Wagman J, Nakigozi G, **Kaufman JS**, Nalugoda F, Serwadda D, Nandi A. The impact of intimate partner violence on women's contraceptive use: evidence from the

- Rakai Community Cohort Study in Rakai, Uganda [*Contraception* 07-07-17]
- Mansournia MA, Etminan M, Danaei G, **Kaufman JS**, Collins G. Time-varying confounding in observational research: a primer [*BMJ* 04-26-17]
- Mejia GC, Elani HW, Harper S, Thomson WM, Ju X, Kawachi I, **Kaufman JS**, Jamieson LM. Socioeconomic status, oral health and dental disease in Australia, Canada, New Zealand and the United States [*Community Dental Health* 07-17-17]
- Richardson DB, Kinlaw A, Keil A, Naimi AI, **Kaufman JS**, Cole SR. Inverse-probability weights for the analysis of polytomous outcomes. [*American Journal of Epidemiology* 06-08-17]
- Riddell CA, Morrison KT, Harper S, **Kaufman JS**. Long-term trends in the contribution of major causes of death to the black-white life expectancy gap by US state [*Health and Place* 08-05-17]
- Stovitz SD, Banack HR, **Kaufman JS**. Consequence of Study Design: Not a Paradox [*JAMA Cardiology* 08-04-17]

PUBLISHED ABSTRACTS (2012-2017):

- Chiolero A, Paradis G, **Kaufman JS**. Is there a negative direct effect of birth weight on blood pressure? A causal mediation analyses [Abstract]. *Journal of Developmental Origins of Health and Disease* 2015, 6, Supplement 1, S22-23. doi: 10.1017/S2040174415000197
- Smith LM, **Kaufman JS**, Strumpf EC, Lévesque LE. The Impact of Publicly Funded Human Papillomavirus (HPV) Vaccination on Cervical Dysplasia: The Ontario Grade 8 HPV Vaccine Cohort Study [Abstract] *Am J Epidemiol* 2013 Nov 15;178(10):1588-1590. PMID: 24145889
- Smith LM, Strumpf EC, **Kaufman JS**, Levesque LE. A novel approach to assessing the real-world effectiveness of the human papillomavirus vaccine: The Regression Discontinuity Design. [Abstract] *Pharmacoepidemiol Drug Saf* 2013; 22 (Suppl. 1):S445-46.
- Smith LM, Strumpf EC, Levesque L, **Kaufman JS**. The Regression Discontinuity Design: A Novel Approach to Assessing the Real-World Effectiveness of Human Papillomavirus (HPV) Vaccination on Anogenital Warts [Abstract]. *J Epidemiol Community Health* 2013;67(10):A1.
- McKinnon B, Harper S, **Kaufman JS**, Bergevin Y. Eliminating user fees for facility-based delivery services: a difference-in-differences evaluation from five West African countries. [Abstract] *Tropical Medicine & International Health* 2013; 18: 200-201.
- Naimi AI, **Kaufman JS**, Moodie EMM. Using Bootstrap Methods for Confidence Interval Estimation in Epidemiologic Research. [Abstract] *American Journal of Epidemiology* 2013; 177(11): S18.
- Howe C, Mugavero M, Cole SR, Napravnik S, **Kaufman JS**, Adimora AA, Eron J. The Role of Alcohol/Drug Abuse and Treatment in Appointment Attendance and Virologic Response among HIV+ African-Americans. [Abstract] *American Journal of Epidemiology* 2013; 177(11): S45.
- Kaufman JS**, Wilcox AW. Visionary Epidemiology. [Abstract] *American Journal of Epidemiology* 2013; 177(11): S57.
- Banack HR, **Kaufman JS**. The Perils of Collider Stratification: The Obesity Paradox Explained [Abstract]. *American Journal of Epidemiology* 2013; 177(11): S112.
- Anthopolos RA, Messer LC, **Kaufman JS**, Miranda ML. The Built Environment as a Mediator in the Relationship Between Racial Residential Segregation and Preterm Birth in Durham, North Carolina [Abstract] *American Journal of Epidemiology* 2013; 177(11): S114.
- Chiolero A, Paradis G, **Kaufman JS**. Direct Effect of Birth Weight on Childhood Blood Pressure: A Causal Mediation Analysis [Abstract]. *American Journal of Epidemiology* 2013; 177(11): S117.
- McKinnon B, Harper S, **Kaufman JS**, Bergevin Y. The Effect of a Delivery Fee Exemption Policy on Socioeconomic Inequalities in Health Facility Deliveries: A Difference-In-Differences Analysis from Five West African Countries [Abstract] *American Journal of Epidemiology* 2013; 177(11): S165

Kaufman JS. Beyond Intention-To-Treat: A Deeper Understanding Of Adherence-Based Analyses. [Abstract] *American Journal of Epidemiology* 2013; 177(11): S173.

Kaufman JS, Banack HR. Paradoxes in Epidemiologic Research: Are They All Just Smoke And Mirrors? [Abstract] *American Journal of Epidemiology* 2013; 177(11): S180.

Rushani D, **Kaufman JS,** Ionescu-Ittu R, Mackie A, Pilote L, Therrien J, Marelli A. Cumulative Risk of Infective Endocarditis in Children With Congenital Heart Disease - A Population-Based Study. [Abstract] *Journal of the American College of Cardiology.* 2012; 59(Suppl A): A199.

RESEARCH LETTERS, BOOK REVIEWS, PROCEEDINGS, PERIODICALS (2012-2017):

Banack HR, Stovitz SD, **Kaufman JS.** Body Mass Index and Mortality Among Adults Undergoing Cardiac Surgery. *Circulation* 2017 Aug 1;136(5):507-508. PMID: 28760875 [Comment on: Mariscalco G, et al. Body mass index and mortality among adults undergoing cardiac surgery: a nationwide study with a systematic review and meta-analysis. *Circulation* 2017;135:850–863]

Samuel M, Schuster T, **Kaufman JS,** Platt RW, Brophy JM. Differences Between Conditional and Marginal Propensity Score Estimates: A Real-World Application. *J Am Coll Cardiol.* 2017 Jul 4;70(1):117. PMID: 28662799 [Comment on: Elze MC, et al. Comparison of Propensity Score Methods and Covariate Adjustment: Evaluation in 4 Cardiovascular Studies. *J Am Coll Cardiol.* 2017 69(3):345-57]

Godard-Sebillotte C, Sourial N, **Kaufman JS.** Periodontitis and dementia: a spurious causal relationship? [Letter]. *Journal of the American Geriatrics Society* 2017 Jun;65(6):1366-7. PMID: 28323323 [Comment on: Lee YT, et al. Periodontitis as a Modifiable Risk Factor for Dementia. *J Am Geriatr Soc.* 2017 Feb;65(2):301-5]

Cooper RS, **Kaufman JS,** Bovet P. Global Burden of Disease Attributable to Hypertension [Letter]. *JAMA* 2017 May 16;317(19):2017-2018. PMID: 28510671 [Comment on: Forouzanfar MH, et al. Global burden of hypertension and systolic blood pressure of at least 110 to 115 mg Hg, 1990-2015. *JAMA* 2017;317(2):165-182.]

Kaufman JS Muntaner C. RE: The association between intelligence and lifespan is mostly genetic [Letter] *International Journal of Epidemiology* 2016 45(2): 576-577. PMID: 27018018 [Comment on: Arden et al. The association between intelligence and lifespan is mostly genetic. *Int J Epidemiol* 2016 Feb;45(1):178-85]

Kaufman JS. Re: Nannini et al.: African ancestry is associated with higher intraocular pressure in Latinos. *Ophthalmology* 2016 Apr;123(4):e30-1. PMID: 27012706 [Comment on: Nannini et al. African Ancestry Is Associated with Higher Intraocular Pressure in Latinos. *Ophthalmology* 2016 Jan;123(1):102-8].

Kaufman JS. Addition of Angiotensin-converting enzyme inhibitors to Beta-blockers does not have a distinct effect on hispanics compared with african americans and whites with heart failure and reduced ejection fraction [Letter]. *J Card Fail* 2015 Nov;21(11):935. PMID: 26300112 [Comment on: Eshtehardi P, et al. Addition of Angiotensin-converting enzyme inhibitors to Beta-blockers has a distinct effect on hispanics compared with african americans and whites with heart failure and reduced ejection fraction: a propensity score-matching study. *J Card Fail* 2015 June; 21(6):448-56]

Kaufman JS. Reseña del libro: “Administración y exploración de datos en Salud Pública”. *Revista Chilena de Salud Pública,* 2015; 19(2): 217-218.

Chiolero A, **Kaufman JS.** Metabolic mediators of body-mass index and cardiovascular risk [Letter]. *Lancet* 2014 June 14; 383(9934): 2042. PMID: 24931686 [Comment on: Global Burden of Metabolic Risk Factors for Chronic Diseases Collaboration (BMI Mediated Effects), Lu Y, Hajifathalian K, Ezzati M, Woodward M, Rimm EB, Danaei G. Metabolic mediators of the effects of body-mass index,

overweight, and obesity on coronary heart disease and stroke: a pooled analysis of 97 prospective cohorts with 1.8 million participants. *Lancet* 2014 Mar 15;383(9921):970-83].

Kaufman JS, Hamra G. In Chan et al 2013, the difference between $p < 0.05$ and $p < 0.05$ is $p > 0.05$ [Letter]. *Pharmacogenomics* 2013; 14(16), 1941-2. PMID: 24279846 [Comment on: Chan LF, et al. Role of ethnicity in antipsychotic-induced weight gain and tardive dyskinesia: genes or environment? *Pharmacogenomics* 2013 Aug;14(11):1273-81].

Atashili J, **Kaufman JS**. RE: "Synergism Between Obesity and Alcohol in Increasing the Risk of Hepatocellular Carcinoma" [Letter] *American Journal of Epidemiology* 2013 Sep 15;178(6):1010-1. PMID: 23985130 [Comment on: Loomba R, et al. Synergism between obesity and alcohol in increasing the risk of hepatocellular carcinoma: a prospective cohort study. *Am J Epidemiol* 2013;177(4):333-342]

Chiolerio A, **Kaufman JS**. [Adjustment for a mediator can induce bias](#). [Letter] *BMJ*. July 25 2013. [Comment on: Strand KM, Heimstad R, Iversen AC, et al. Mediators of the association between pre-eclampsia and cerebral palsy: population based cohort study. *BMJ* 2013;347:f4089]

Kaufman JS. Association between exercise and primary incidence of prostate cancer: Does race matter? [Letter] *Cancer*. 2013 Sept; 119(17): 3251. PMID: 23733712. [Comment on: Association between exercise and primary incidence of prostate cancer: does race matter? Singh AA, et al. *Cancer* 2013 Apr 1;119(7):1338-43]

Pang M, **Kaufman JS**, Platt RW. Comments on "Simpson's Paradox and the Association between Vitamin D Deficiency and Increased Heart Disease" [Letter] *American Journal of Cardiology* 2013;111(2):302-3. PMID: 23290602 [Comment on: Chan WK, Redelmeier DA. Simpson's paradox and the association between vitamin D deficiency and increased heart disease. *Am J Cardiol*. 2012 Jul 1;110(1):143-4]

Kaufman JS, Harper S. Deficiency of the Odds Ratio for Common Outcomes [Letter] *American Journal of Psychiatry* 2012; Oct 1;169(10):1118. PMID: 23032392 [Comment on Chen et al. Interplay of Genetic Risk Factors (CHRNA5-CHRNA3-CHRNA4) and Cessation Treatments in Smoking Cessation Success. *Am J Psychiatry*. 2012 July 1; 169(7): 735–742]

Kaufman JS. [Invited Article Review](#) (Frank & Haw. "Best Practice Guidelines for Monitoring Socioeconomic Inequalities in Health Status: Lessons from Scotland" *The Milbank Quarterly* 2011; 89(4): 658-693). Institute of Population and Public Health POP NEWS. June 2012; 2(3): 5-6.

Moodie EE, **Kaufman JS**, Platt RW. Special issue on causal inference in health research [Introduction to Special issue]. *International Journal of Biostatistics* 2012 Jan 6;8(2). pii: /j/ijb.2012.8.issue-2/1557-4679.1400/1557-4679.1400.xml. doi: 10.2202/1557-4679.1400. PMID: 22499729

Banack HR, Harper S, **Kaufman JS**. RE: Number of coronary heart disease risk factors and mortality in patients with first myocardial infarction [Letter] *JAMA* 2012 March 21; 307(11): 1137-8. PMID: 22436948 [Comment on: Canto JG, et al. Number of coronary heart disease risk factors and mortality in patients with first myocardial infarction. *JAMA*. 2011 Nov 16;306(19):2120-7]

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, Mar 3;379(9818):801-3. PMID: 22386028 [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]

ACADEMIC PRESENTATIONS (2012-2017):

Racial Health Disparities in the United States and in Florida. Invited speaker for Grand Rounds, The University of Miami Miller School of Medicine, Miami, FL, April 19th, 2017

- Improving Interpretation of Adjusted Racial/Ethnic Health Disparity Estimates. Invited seminar at the University of Ottawa, Ottawa, ON, March 27th, 2017.
- Racial Health Disparities in the United States. The Johann Peter Süßmilch Lectureship at the Max Planck Institute for Demographic Research, Rostock, Germany, February 28th, 2017
- Statistics, Adjusted Statistics and Maladjusted Statistics. Invited keynote address at “Critical Race Theory and the Health Sciences”, Boston University School of Law, Boston, MA, January 20th, 2017, and invited presentation at the 50th Annual Meeting of the Society for Epidemiologic Research, Seattle, WA, June 23, 2017.
- Meaningful Counterfactuals for Studies of Racial Disparities. Invited seminar at Rollins School of Public Health, Atlanta, GA, September 23rd, 2016, University of Pennsylvania Population Center, October 10th, 2016, and University of Massachusetts Medical School, Worcester, MA, October 18th, 2016.
- Connecting Questions to Analyses in Maternal and Child Health Research. Invited Plenary Presentation at the CityMatCH Leadership and MCH Epidemiology Conference, Philadelphia, PA, September 14, 2016
- The new era of causal identification strategies for a more consequential environmental epidemiology. Podium presentation at the 28th Annual Conference of the International Society for Environmental Epidemiology, Rome, Italy, 3 September, 2016
- When Bad Exposures Look Good. Invited Presentation at the 7th International Conference on Methodological Issues in Oral Health Research, Bergen, Norway, May 12th, 2016.
- Social Epidemiology in the Service of a Worthy Cause. Invited presentation for the 7th Annual Social Epidemiology Lectureship at Johns Hopkins Bloomberg School of Public Health, Baltimore, MD, April 8th, 2016; at the University Michigan School of Public Health, April 14th, 2016; at the NYU School of Medicine, May 26th, 2016 and as the Keynote Speaker at the 7th Annual Lady Davis Institute Scientific Retreat, Montreal, QC, June 3rd, 2016.
- Threats to validity in observational studies. Invited presentation at CIMPOD Conference, National Academy of Sciences, Washington DC, February 25th 2016
- The Obesity Paradox Explained. Invited presentation at the World Diabetes Congress, Vancouver Convention Centre, Vancouver BC, December 3rd, 2015
- Big Data Record Linkages for the Study of Racial Disparities in Disease and Mortality. Invited presentation at the University of Pennsylvania Program on Race, Science and Society, Philadelphia, PA, March 26th, 2015.
- What are Oral Health Disparities and How are they Measured and Interpreted? Invited presentation at the Oral Health Inequalities Symposium, International Association for Dental Research, Boston, MA, March 11th, 2015.
- Quantitative Considerations for the Science of Oral Epidemiology and Population Health. Invited presentation at the Oral Epidemiology Forum, International Association for Dental Research, Boston, MA, March 10th, 2015.
- Mitos, Rituales y Prácticas en Epidemiología. Invited talk at the University of Piura, Faculty of Medicine, Piura, Perú, 25 February 2015.
- ¿Que son las disparidades en salud? Invited talk at the Peruvian College of Physicians, Piura, Perú, 24 February 2015.
- Weight and Mortality: Fundamentals, Current practice, and How to Make Things Better. Invited paper delivered at the 47th Annual Meeting of the Society for Epidemiologic Research, Seattle, WA, June 26, 2014.
- What Have We Learned So Far about Racial Disparities in Cardiovascular Disease from Genome-Wide Association Studies? Invited seminar presented at the University of Florida, Gainesville, FL, April 14th 2014, at Drexel University School of Public Health, Philadelphia, PA, March 24th, 2015, and at the

University of Pennsylvania Program on Race, Science and Society, Philadelphia, PA, March 25th, 2015.

Mediation: Modern Tools to Evaluate Direct and Indirect Effects. Invited seminar presented at the University of California at San Francisco. February 24th, 2014 and at Tulane University, New Orleans. November 17th, 2014.

Consideraciones estructurales en el análisis epidemiológico. Invited Presentation at the Instituto Nacional de Salud (INS), January 29th, 2014, Lima, Peru.

[Structural Considerations in Social Epidemiologic Analysis](#). Invited Presentation at the Program in Public Health, University of California at Irvine, October 11th, 2013, Irvine, CA.

Negative Controls in the Genetic Epidemiology of Racial Disparities. Invited presentation at the Annual Meeting of the Society for the Social Studies of Science (4S), October 10th, 2013, San Diego, CA and at the Seminar on Race, Biological Causation, and Science Communication, Newkirk Alumni Center, University of California at Irvine, October 10th, 2014, Irvine, CA.

Making Medical Diagnosis and Treatment Decisions Based on Scientific Evidence Rather than Racial/Ethnic Stereotypes. Invited Presentation at “Addressing Racial/Ethnic Health Disparities: Best Practices for Clinical Care and Medical Education in the 21st Century”, University of Texas, Austin, TX, September 23, 2013.

Discussion of Mediation and Confounding. Invited Introductory Overview Lecture at the 2013 Joint Statistical Meeting (JSM), Montreal, Quebec, August 7, 2013.

Direct effect of birth weight on childhood blood pressure: a causal mediation analysis. Paper presented at the 46th Annual Meeting of the Society for Epidemiologic Research, Boston, MA, June 20, 2013.

Is Causal Inference Useful for Society? Invited comment presented at the Atlantic Causal Inference Conference, Harvard University, Boston, MA, May 21, 2013.

Parsing Disparities in the Era of Genome-Wide Association Studies. Invited paper presented at “Reconsidering Race: Cross-Disciplinary and Interdisciplinary Approaches”, Texas A&M University, College Station, TX, May 3, 2013.

Posing as a Decomposer: Making Path-Specific Inferences While Still Trying to Keep it Real. Invited seminar presented at the University of Pittsburgh School of Public Health, Pittsburgh, PA, March 28th, 2013.

Effect Decomposition: The Lost Epidemiologic Analysis – Caveats and Considerations. Invited paper delivered at the 45th Annual Meeting of the Society for Epidemiologic Research, Minneapolis, MN, June 29, 2012.

Discussion of Spillover Effects in Epidemiologic Research. Invited paper delivered at the 45th Annual Meeting of the Society for Epidemiologic Research, Minneapolis, MN, June 28, 2012.

[Nature versus Nurture in the Explanations for Racial/Ethnic Health Disparities](#). Invited paper delivered at the Population Studies and Training Center (PSTC) of Brown University, Providence, RI, February 16th, 2012, the Social Statistics Speaker Series of the Quebec Inter-university Centre for Social Statistics (QICSS), Montreal, QC, March 7th, 2012 and the California Center for Population Research, Luskin School of Public Affairs, UCLA, Los Angeles, CA, April 18th, 2012.

Absolute Epidemiology: Developing Software Skills for Estimation of Absolute Contrasts from Regression Models for Improved Communication and Greater Public Health Impact. Workshop delivered at the Advanced Methods Workshop of the 25th Annual Meeting of the Society for Pediatric and Perinatal Epidemiologic Research (SPER), Minneapolis, MN, June 25th, 2012, and the 17th Annual Maternal and Child Health Epidemiology Conference, New Orleans, LA, December 14th, 2011.

TEACHING EXPERIENCE (2012-2017):

- Lead Instructor for “Epidemiología avanzada para el análisis de las intervenciones sociales” (Summer Course). National Institute of Health, Lima, Perú, February 2015 and Cayetano Heredia University, Lima, Perú, January 2016
- Lead Instructor for “Epidemiología Intermedia” (Summer Course). Escuela de Verano de Salud Pública, Temuco, Chile. January 2014-2015
- Lead Instructor for “Análisis Multinivel” (Summer Course). Escuela de Verano de Salud Pública, Temuco, Chile. January 2016-2017
- Co-Instructor for Estimating the Causal Effects of Social Policy on Health (EPIB 672) McGill Department of Epidemiology, Biostatistics and Occupational Health, Montreal, Canada, Spring 2013, 2015
- Lead Instructor for Introduction to Multilevel Analysis in Public Health (EPI 787). University of Michigan Department of Epidemiology, School of Public Health, Ann Arbor, MI, Summer, 2013-2014
- Lead Instructor for Multilevel Analysis (MPH 230), École des Hautes Études en Santé Publique, Paris, France, Winter 2012-2017.
- Lead Instructor for Introduction to Statistical Software (EPIB 613). McGill Department of Epidemiology, Biostatistics and Occupational Health, Montreal, Canada, Fall 2011-2012
- Lead Instructor for Epidemiologic Analysis (EPIB 604). McGill Department of Epidemiology, Biostatistics and Occupational Health, Montreal, Canada, Fall 2011-2016
- Lead Instructor for Epidemiologic Analysis (EPIB 704). McGill Department of Epidemiology, Biostatistics and Occupational Health, Montreal, Canada, Fall 2017
- Lead Instructor for Methods in Social Epidemiology (EPI 761). University of Michigan Department of Epidemiology, School of Public Health, Ann Arbor, MI, Summer, 2010-2012.
- Co-Instructor for Methods in Social Epidemiology (EPIB 648), McGill Department of Epidemiology, Biostatistics and Occupational Health, Montreal, Canada, Fall 2012-2015, 2017.
- Lead Instructor for “Herramientas Avanzadas para el Análisis Epidemiológico” (Summer Course). Escuela Internacional De Verano, Santiago de Chile. January 2008-2017.
- Co-Instructor for First Year Doctoral Methods Sequence in Epidemiology: “Curso Avanzado: Métodos de Investigación en Salud Pública”, Escuela de Salud Pública, Facultad de Medicina, Universidad de Chile, Santiago de Chile, 2007-2015.
- Co-Instructor for Advanced Seminar in Social Inequalities in Health. McGill Department of Epidemiology, Biostatistics and Occupational Health, Montreal, Canada, Summer 2009 (course held in Paris, France).
- Lead Instructor for Intermediate Epidemiology (EPIB 603). McGill Department of Epidemiology, Biostatistics and Occupational Health, Montreal, Canada, Winter 2009-2011
- Co-Instructor for Advanced Methods for Causal Inference (EPIB 610). McGill Department of Epidemiology, Biostatistics and Occupational Health, Montreal, Canada, Winter 2009-2011, 2017

GRANTS AND CONTRACTS (Current)

- Stop-and-Frisk, Arrest, and Incarceration and STI/HIV Risk in Minority MSM (Khan, PI), 2017-2021; US\$24,964 (subcontract), NIH
- Will an innovative, multiplexed mhealth integrated point-of-care screening/counselling strategy impact the uptake and detection of new HIV HBV HCV Syphilis infections in key populations? (Pant Pai, PI) 2017-2020; \$374851, CIHR Project Grant
- Pathways contributing to racial disparities in HIV virologic response (Howe, PI) 2016-2017; US\$?, NIH
- Development epidemiology: identifying evidence-based interventions for improving population health and promoting health equity (Nandi, PI) 2016 – 2022; \$1292148, CIHR.
- Canadian Network for Advanced Interdisciplinary Methods for Prospective Studies of Drug Safety and Effectiveness, (Abrahamowics, PI), 2014-2019, \$1,250,000, CIHR.

GRANTS AND CONTRACTS (Completed)

Community Level Social Influences on Preterm Birth, (Savitz, PI), 1999-2002, ASPH/CDC
 Effects of Food Security on Pregnancy Outcomes, (Siega-Riz, PI), 2000-2004, USDA
 Methods for Mediating Factors in Social Epidemiology, (Kaufman, PI), 2001-2005, NIH/ NICHD
 Life Course SES, Social Context and Cardiovascular Disease, (Heiss, PI), 2001-2005, NIH/NHLBI
 Overcoming Racial Health Disparities (CEORHD), (Carey, PI), 2000-2005, HHS/AHRQ
 UNC-GSK Center of Excellence in Pharmacoepidemiology, (Guess, PI), 2004-2005, GlaxoSmithKline
 Homicide During Robbery: A Case Control Study, (Loomis, PI), 2003-2005, NIOSH
 M-RISP Minority Elderly Research Center (SUMMER), (Godley, PI), 2003-2005, NIH/NIA
 Ethnicity and Pregnancy Outcome in New York City, (Kaufman, PI-subcontract), 2005-2007, NIH/NICHD
 UNC-CH/Shaw: Partnership for Health Disparity Research, (Godley, PI), 2002-2007, NIH/NCMHD
 Rational Therapeutics for Pediatric Populations, (Stiles, PI), 1999-2007, HHS/ AHRQ
 Social Environmental Influences on Preterm Birth, (Kaufman, PI-subcontract), 2004-2007, DHHS/MCHB
 NIAMS Multidisciplinary Clinical Research Center: Rheumatic Diseases, (Jordan, PI), 2003-2008,
 NIH/NIAMSD
 Contextual Influences on Pregnancy Outcomes, (Laraia, PI), 2007-2008, HRSA/ MCHB
 Use of Racial/Ethnic Identity in Medical Evaluations, (Kaufman, PI), 2006-2008, Robert Wood Johnson
 Foundation
 Center for Genomics and Society, (Henderson, PI), 2007-2012, NIH/NHGRI
 Individual & Community Social Determinants of Osteoarthritis Outcomes, (Callahan, PI), 2008-2013,
 NIH/NIAMS
 Hurricane Evacuation Failure, (Kaufman PI), 2007-2008, National Science Foundation
 Recall and survivor biases: impact on SES-CVD associations, (Rose, PI), 2007-2010, NIH/NHLBI
 Evaluación de Equidad en Chile (Frenz, PI), 2012-2013, FONIS, CONICYT (Chile)
 MOTS: Modeling Obesity through Simulation, (Shoham, PI), 2010-2014, NICHD/NIH
 Developing Advanced Methods for Population-Based Comparative Effectiveness Studies, (Abrahamowics,
 PI), 2011-2014, CIHR.
 Enfermedades no transmisibles en la población adulta de Chile (Frenz, PI), 2014-2015, FONIS, CONICYT
 (Chile)
 Maternal hypertension and infant health (Auger, PI), 2013-2015, CIHR.
 Using Natural Experiments to Evaluate the Impact of Population Health Interventions on Health
 Inequalities, (Harper, PI), 2012-2015, CIHR.
 Active evaluation of household contacts of TB cases, Lima, Peru (Kaufman, PI), 2012-2016, CIHR.
 The impact of human papillomavirus (HPV) vaccination on adolescent health outcomes: The Ontario Grade
 8 HPV vaccine cohort study (Lévesque, PI), 2013-2016, CIHR.
 WawaRed Peru: Improving health information systems for better Maternal Health (Perez, PI), 2013-2016,
 IDRC.
 Examining the Impact of Social Policies on Health Equity (Nandi, PI), 2011-2016, CIHR
 Socioeconomic Position, Ethnocultural Background, & Perinatal Outcome in Canada, (Kramer, PI), 2011-
 2016, CIHR/PPH

ADVISING**Post-Doctoral Fellows (University of North Carolina)**

Matthew E. Dupre (2005-2007)

Post-Doctoral Fellows (McGill University)

Ophelia Godin (2010)	Raluca Ionescu-Ittu (2011-2012)	Ashley Naimi (2012-2013)
Brittany McKinnon (2014)	Tarik Benmarhnia (2014-2016)	Lena Shah (2015-2017)
Corinne Riddell (2016-2017)		

Doctoral Thesis Director (University of North Carolina)

Ricardo Pietrobon (PhD 2003)	Remy R. Coeytaux (PhD 2004)	Lynne C. Messer (PhD 2005)
Richard F. MacLehose (PhD 2005)	May A. Baydoun (PhD 2006)	Yan Zhong (PhD 2006)
Alyssa J. Mansfield (PhD 2009)	Jennifer Horney (PhD 2009)	Anjum Hajat (PhD 2010)
Susan Marshall (PhD 2009)	Kelly A. Quinn (PhD 2010)	

Doctoral Thesis Director (McGill University)

Leah Smith (Strumpf, Co-Advisor), PhD 2014	Lena Shah (T Brewer, Co-Advisor), PhD 2015
Hailey Banack, PhD 2015	Corrine Riddell (Hutcheon, Co-Advisor), PhD 2016

Jeremy Labrecque (Proposal Defense Completed 7 February 2014)
 Dinela Rushani (Platt, Co-Advisor) (Proposal Defense Completed: 31 October 2014)
 Tanya Murphy (Yang, Co-Advisor) (Proposal Defense Completed: 1 April 2016)
 Pauley Tedoff (Melgar-Quiñonez, Co-Advisor) (Proposal Defense Completed: 17 March 2017)
 Michelle Dimitris (Platt, Co-Advisor) (Proposal Defense not yet scheduled)
 Oduro Oppong-Nkrumah (Nandi, Co-Advisor) (Proposal Defense not yet scheduled)
 Jenny Mabel Carabali (Proposal Defense not yet scheduled)

Doctoral Thesis Director (University of Chile)

Alvaro Castillo (PhD 2013)	Patricia Frenz (PhD 2016)
Loreto Villanueva (Proposal Defense Completed: 21 July 2015)	

Member of Doctoral Dissertation Committee (University of North Carolina):

Karl Krobot (Ibrahim, Chair) (PhD 2001)	Claire Newbern (Miller, Chair) (PhD 2002)
Sonia Hutchins (Ibrahim, Chair) (PhD 2002)	Larry Park (Hertz-Picciotto, Chair) (PhD 2002)
Melissa McPheeters (Hartmann, Chair) (PhD 2003)	Sue A. Hall (Millikan, Chair) (PhD 2003)
Annie McNeill (Rosamond, Chair) (PhD 2003)	Kristi MacClamroch (Behets, Chair) (PhD 2003)
Michele Jönsson Funk (Thomas, Chair) (PhD 2003)	Cara Eckhardt (Adair, Chair) (PhD 2004)
Jen-Jen Chang (Halpern, Chair) (PhD 2005)	Trang Nguyen (Miller, Chair) (PhD 2005)
Gloria Mejia (Guess, Chair) (PhD 2005)	Seronda Jackson (Heiss, Chair) (PhD 2005)
Chandra Ford (Earp, Chair) (PhD 2005)	David Shoham (Heiss, Chair) (PhD 2005)
Ricardo Pollitt (Heiss, Chair) (PhD 2005)	April Perry (Heiss, Chair) (PhD 2005)
Katrina Trivers (Gammon, Chair) (PhD 2006)	Jennifer Norton (Wing, Chair) (PhD 2006)
Cheryl R. Stein, (Miller, Chair) (PhD 2006)	Maria R Khan (Miller, Chair) (PhD 2007)
Abigail Norris-Turner, (Miller, Chair) (PhD 2007)	Anna Johnson (Heiss, Chair) (PhD 2008)
Myduc Ta (Loomis, Chair) (PhD 2008)	Daniel Westreich (van Rie, Chair) (PhD 2008)
M Scharoun-Lee (Gordon-Larson, Ch) (PhD 2008)	Lynne Sampson (Miller, Chair) (PhD 2008)
Whitney Robinson (Stevens, Chair) (PhD 2008)	Cynthia Visness (Daniels, Chair) (PhD 2008)
Elizabeth Torrone (Thomas, Chair) (PhD 2009)	Darren L Dahly (Adair, Chair) (PhD 2009)
Sarah J Nyante (Millikan, Chair) (PhD 2009)	Lillian Brown (Miller, Chair) (PhD 2010)

Member of doctoral dissertation committee (McGill University):

Joseph Tota (Franco, Chair), PhD 2014
Laurence Brunet (Moodie, Chair), PhD 2015
Desheyne Fell (Platt, Chair) 2016

Brittany McKinnon (Harper, Chair), PhD 2014
Geneviève Gariépy (Schmitz, Chair), PhD 2015
Erika Braithwaite (Nandi, Chair), PhD 2016

Alexandra Seaward (Platt, Chair) (Proposal Defense Completed: 28 March 2014)
Brittany Blouin (Gyorkos, Chair) (Proposal Defense Completed: 14 April 2015)
Helen Cerigo (Quesnel-Vallée, Chair) (Proposal Defense Pending)

Member of doctoral dissertation committee (University of Chile):

Paola Salas (Amigo, Chair) (PhD 2012)
Maria José Monsalves (Josiane Bonnefoy, Chair) (Proposal Defense Completed: January 2016)

Masters Thesis Director (University of North Carolina)

Ricardo Pollitt (MSPH), David Pascoe (MPH), John Hipps (MPH), Leila Kahwati (MPH), Daniel Bradford (MPH), Timothy Daaleman (MPH), Nora Francescini (MPH), Jacob Cohen (MPH), Thu Nguyen (MPH)

Masters Thesis Director (McGill University)

Menglan Pang (Platt, Co-Advisor) (MSc 2012) Natalie Coyle (Strumpf, Co-Advisor) (MSc 2011)
Dinela Rushani (Marelli, Co-Advisor) (MSc 2012) Pablo Gonzalez (Platt, Co-Advisor) (MSc 2015)

SERVICE

Departmental Committees (University of North Carolina):

Graduate Studies Committee
Curriculum Sub-Committee of Graduate Studies Committee
Methods Sub-Committee of the Curriculum Sub-Committee of Graduate Studies Committee

Departmental Committees (McGill University):

Chair, Doctoral Curriculum Committee (2009-2016)
Chair, Epidemiology Program Committee (2016-)
Departmental Tenure Committee (2009-2011)
Search Committee for Department Chair, EBOH (2011-2012)
Chair, Search Committee for Assistant Professor of Epidemiology, EBOH (2013)
Departmental Admissions Committee (2014)

School, Center and University Committees (University of North Carolina):

Search committee for Director, Curriculum for Reducing Health Disparities (2001)
Advisory Committee, Program on Ethnicity, Culture, and Health Outcomes (ECHO) (2002)
Minority Health Project, Co-Investigator (2002-2004)
Search committee for Chair, Dept of Health Behavior and Health Education (2004-2005)
Search committee for Chair, Dept of Epidemiology (2005-2006)
Search committee for Director, UNC Pharmacoepidemiology Program (2006-2007)
Carolina Population Center Training Committee (2002-2004)
Carolina Population Center Advisory Committee (2004-2009)
Committee for the Re-appointment of the Director of the Carolina Population Center) (2007)
Planning and Organizing Committee for the 2000 North Carolina Health Disparities Conference
(under the auspices of the NC Dept of Health, Dennis McBride); December 7, 2000)

Committee for Health Disparities Curriculum Development, NC Central University (Fall 2003)

School, Center and University Committees (McGill University):

Executive Board, Centre on Population Dynamics, McGill University (2013-2016)

Grant Review for McBurney Fellows Program, Institute for Health and Social Policy (2013-2014)

Statutory Selection Committee Senate Pools (2015-2018)

US NIH Grant Review Study Section:

SNEM-3, June 2000, Oct 2000, Feb 2001

RPHB-3: July 2001

ZES1 RAM-C, Aug 2004

ZMH1 ERB-I: March 2012

SSPB: February 2015

ZRG1 PSE-B: June 2016

US National Science Foundation (NSF)

Electronic Grant Review (April 2008)

Canadian Tri-Council Grant Review

CIHR Doctoral Research Award – B (DRB) Review Committee (2013-2014; 2016-2017)

CIHR Public, Community & Population Health (PH1) Review Committee (June 2014)

SSHRC Insight Grant proposal (February 2017)

International Grant Review:

Welcome Trust Proposal 60506 (28-Jan-2000), Proposal 63235 (15-Dec-2000)

Welcome Trust Proposal 088546 (09-March-2009), Proposal 048051 (09-Dec-2009)

Chilean National Science & Technology Commission, Proposal 11150121 (30-Jul-2015)

Site Visits

On-Site Review, Division of Epidemiology, NICHD/NIH, September 24-26, 2008.

SCIENTIFIC JOURNAL PEER REVIEW

American Journal of Bioethics
American Journal of Epidemiology
American Journal of Hypertension
American Journal of Medical Genetics
American Journal of Medical Sciences
American Journal of Public Health
American Statistician
Annals of Behavioral Medicine
Annals of Epidemiology
Annals of Internal Medicine
Biometrics
Biometrika
BMC Medical Research Methodology
British Medical Journal
Canadian Journal of Dental Hygiene
Canadian Journal of Public Health
Cancer Causes and Control
Clinical Trials
Contexts (American Sociological Association)
Demography
Environmental Health Perspectives
Epidemiology
Epidemiologic Perspective and Innovations
Epidemiologic Reviews
Ethnicity and Health
Genetics in Medicine
Health and Place
Health Services Research
International Journal of Epidemiology
International Journal for Equity in Health
International Journal of Environmental Research
and Public Health
Journal of the American College of Cardiology
Journal of Clinical Epidemiology
Journal of Epidemiology and Community Health
Journal of Epidemiology and Global Health
Journal of the National Cancer Institute
JAMA
JAMA Psychiatry
Journal of Public Health Dentistry
Journal of Rural Health
Journal of Urban Health
Lancet Oncology
Mayo Clinic Proceedings
Medical Decision Making
MEDICC Review
Nature Biotechnology
New England Journal of Medicine
Nigerian Journal of Clinical Practice
Pediatrics
Pediatric and Perinatal Epidemiology
PLoS Genetics
PLoS Medicine
PLoS ONE
Preventive Medicine
Prevention Science
Proceedings of the National Academy of
Sciences (PNAS)
Public Health Nutrition
Public Health Reports
Quarterly Journal of Economics
Revista Peruana de Medicina Experimental y
Salud Pública (RPMESP)
Risk Analysis
Science
Science, Technology and Human Values
Scientific Reports (Nature)
Social Forces
Social Psychiatry and Psychiatric Epidemiology
Social Science and Medicine
Sociological Methods and Research
Statistical Science
Vaccine