

CURRICULUM VITAE

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EDUCATION:

THE UNIVERSITY OF MICHIGAN, ANN ARBOR, MICHIGAN
Doctor of Philosophy (Epidemiologic Science) 1995
THE UNIVERSITY OF IBADAN, IBADAN, NIGERIA
Visiting Researcher (Department of Preventive and Social Medicine) 1993-94
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, 1981-84

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:

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:

Executive Board, McGill Centre on Population Dynamics (2012-2016)
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:

- [298](#)) 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
- [297](#)) 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 Feb 10. doi: 10.1111/cdoe.12285. [Epub ahead of print] PMID: 28185272
- [296](#)) Pérez-Lu JE, Cárcamo C, Nandi A, **Kaufman JS**. Health effects of 'Juntos', a conditional cash transfer programme in Peru. *Matern Child Nutr*. 2016 Aug 22. doi: 10.1111/mcn.12348. [Epub ahead of print] PMID: 27549365
- [295](#)) **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 Nov 17. pii: dyw278. [Epub ahead of print] PMID: 27864408

- [294](#)) Riddell CA, **Kaufman JS**, Strumpf EC, Abenheim 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
- [293](#)) 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 Medellin, Colombia: implications for vaccine introduction. *Int J Infect Dis* 2017 Mar 9; 58:27-36. PMID: 28284914
- [292](#)) 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
- [291](#)) 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
- [290](#)) 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
- [289](#)) 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
- [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](#)) 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
- [286](#)) Shapiro GD, Bushnik T, Sheppard AJ, Kramer MS, **Kaufman JS**, Yang S. [Missing paternal data and adverse birth outcomes in Canada](#). *Health Rep* 2016 Dec 21;27(12):3-9. PMID: 28002577
- [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

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- [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
- [252](#)) 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 and Planning* 2015; 30: 432–441. PMID: 24816570
- [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, Abenhaim 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
- [229](#)) Castillo-Carniglia A, **Kaufman JS**, Pino P. Small area associations between social context and alcohol-attributable mortality in a middle income country. *Drug Alcohol Depend* 2014 Apr 1;137:129-

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- [228](#)) McKinnon B, Harper S, **Kaufman JS**, Bergevin Y. [Progress in reducing inequalities in neonatal mortality in low- and middle-income countries: a multi-country analysis](#). *The Lancet Global Health* 2014 Mar;2(3):e165-e173. PMID: 25102849
- [227](#)) Banack HR, **Kaufman JS**. The Obesity Paradox: Understanding the effect of obesity on mortality among individuals with cardiovascular disease. *Preventive Medicine* 2014 May; 62: 96–102. PMID: 24525165
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- [225](#)) Naimi AI, Moodie EE, Auger N, **Kaufman JS**. Constructing inverse probability weights for continuous exposures: a comparison of methods. *Epidemiology* 2014 Mar;25(2):292-9. PMID: 24487212
- [224](#)) Howe CJ, Mugavero MJ, Cole SR, Napravnik S, **Kaufman JS**, Adimora AA, Eron JJ. The role of alcohol/drug abuse and treatment in appointment attendance and virologic suppression among HIV+ African Americans. *AIDS Research and Human Retroviruses* 2014; 30(3): 233-40. PMID: 24325326
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- 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
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- 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
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- 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.
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- 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

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- 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
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PEER REVIEWED JOURNAL PUBLICATIONS FORTHCOMING:

- Banack HR, **Kaufman JS**, Stovitz S. A Limitation of Meta Analyses [Letter]. *Circulation* 2017, 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.
- Bilal U, **Kaufman JS**. The Theft of Well-Being. *Gaceta Sanitaria* 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.
- 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, 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.
- Frenz P, **Kaufman JS**, Nazzari C, Cavada G, Cerecera F. Mediation of childhood socioeconomic position and education attainment on adult chronic disease in Chile. *International Journal of Public Health* 2017, forthcoming.
- Kaufman JS**. Statistics, Adjusted Statistics and Maladjusted Statistics. *American Journal of Law & Medicine* 2017, forthcoming.
- Riddell CA, Harper S, **Kaufman JS**. Understanding the recent increase in black infant mortality in the US. *JAMA Pediatrics* 2017, forthcoming.
- Samuel M, Schuster T, **Kaufman JS**, Platt R, Brophy J. Differences Between Conditional and Marginal Propensity Score Estimates: A Real-World Application. [Letter] *JACC* 2017, forthcoming.
- 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, forthcoming.

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

- Cooper RS, **Kaufman JS**, Bovet P. The Global Burden of Hypertension [Letter] [*JAMA* 03-18-17]
- 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 [*Journal of Public Health Dentistry* 05-10-17]
- 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]
- 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* 03-25-17]

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* 05-15-17].

Sheppard AJ, Shapiro GD, Bushnik T, Wilkins R, Perry S, **Kaufman JS**, Kramer MS, Yang S. Comparison of birth outcomes among First Nations, Inuit, Métis and non-Indigenous populations in Canada. [*Health Reports* 05-10-17]

SUBMITTED AND UNDER INITIAL REVIEW:

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. [*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. [*BMJ Open* 04-26-17]

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* 04-07-17]

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* 04-28-17]

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, Maclehorse 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 [*Lancet Global Health* 03-22-17]

Mansournia MA, Etminan M, Danaei G, **Kaufman JS**, Collins G. Time-varying confounding in observational research: a primer [*BMJ* 04-26-17]

Olatunbosun S, **Kaufman JS**, Bella AF. Central Obesity in Africans: Anthropometric Assessment of Abdominal Adiposity and its Predictors in Urban Nigerians. [*Obesity Research & Clinical Practice* 04-15-17]

RESEARCH LETTERS, BOOK REVIEWS, CONFERENCE PROCEEDINGS, PERIODICALS:

- Godard-Sebillotte C, Sourial N, **Kaufman JS**. Periodontitis and dementia: a spurious causal relationship? [Letter]. *Journal of the American Geriatrics Society* 2017 Mar 21. doi: 10.1111/jgs.14820. [Epub ahead of print] PMID: 28323323 [Comment on: Lee YT, et al. Periodontitis as a Modifiable Risk Factor for Dementia. *J Am Geriatr Soc*. 2017 Feb;65(2):301-305]
- 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]
- Chiolero 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
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- 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]
- Kaufman JS.** [Epidemiologist, Heal Thyself.](#) *EPIDEMIOLOGY Watching* [BLOG], September 21, 2011.
- Naimi AI, **Kaufman JS**, Howe CJ, Robinson WR. [Mediation considerations: serum potassium and the racial disparity in diabetes risk](#) [Letter]. *American Journal of Clinical Nutrition* 2011 Aug; 94(2):614-6. PMID: 21775571 [Comment on: Chatterjee R, Yeh H-C, Shafi T, et al. Serum potassium and the racial disparity in diabetes risk: the Atherosclerosis Risk in Communities (ARIC) Study. *Am J Clin Nutr* 2011;93:1087–91.]
- Turner AN, Miller WC, Padian NS, **Kaufman JS**, Behets FM, Chipato T, Morrison CS. Population-average models and sexual network studies are complementary approaches to study HIV risk. [Letter] *Int J Epidemiol* 2011; 40(1): 257-8. PMID: 20457656 [Reply to: HELLERINGER S, RENIERS G. Study designs fail to represent the intricate effects of HIV testing and counselling on condom use and HIV transmission in sub-Saharan Africa. *Int J Epidemiol* 2011 Feb;40(1):255-6].
- Kaufman JS**, Harper S, King NB. RE: Higher cardiovascular disease prevalence and mortality among younger blacks compared to whites [Letter]. *American Journal of Medicine* 2011 May 124(5): e5-6. PMID: 21531221 [Comment on: Jolly S, et al. Higher cardiovascular disease prevalence and mortality among younger blacks compared to whites. *Am J Med.* 2010 Sep;123(9):811-8]
- Schempf AH, **Kaufman JS.** On the percent of excess risk explained [Letter]. *Journal of Epidemiology and Community Health* 2011 Feb;65(2):190; author reply 190. PMID: 20881021 [Comment on: Bleich SN, et al. Social context explains race disparities in obesity among women. *J Epidemiol Community Health* 2010;64:465e9]
- King NB, **Kaufman JS**, Harper S. Relative Measures Alone Tell Only Part of the Story [Letter]. *American Journal of Public Health* 2010 Nov;100(11):2014-5; author reply 2015-6. PMID: 20864691 [Comment on: Rubin MS, et al. Examination of inequalities in HIV/AIDS mortality in the United States from a fundamental cause perspective. *Am J Public Health.* 2010;100(6):1053–1059]
- Poole C, **Kaufman JS.** Directed Acyclic Graphs for Smoking and Parkinson's Disease [Letter] *American Journal of Epidemiology* 2010; Jun 15;171(12):1324-5; author reply 1325-6. PMID: 20504851

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- Kaufman JS**. Guest Commentary: When Should Race be a Factor in Determining Medical Treatment?, *Newsletter of The New England Research Institutes*, Spring 2010, 3.
- Nguyen TT, **Kaufman JS**, Cooper RS. Response to: Brewster and van Montfrans "Calcium channel blocker therapy in black hypertensive patients" [Letter] *American Journal of Hypertension* 2010 Mar;23(3):219. [Reply to: Brewster LM, van Montfrans GA. Calcium channel blocker therapy in black hypertensive patients. *Am J Hypertens* 2010 Mar;23(3):218].
- Kaufman JS**. [Le plus ca change le plus c'est le meme chose?](#) *British Medical Journal* 2009 (Sept 11); [Comment on: Gregory IN. Comparisons between geographies of mortality and deprivation from the 1900s and 2001: spatial analysis of census and mortality statistics *BMJ* 2009; 339: b3454]
- Saville BR, Herring AH, **Kaufman JS**, Savitz DA. [Testing Variance Components in Multilevel Linear Models using Approximate Bayes Factors](#). *The University of North Carolina at Chapel Hill Department of Biostatistics Technical Report Series*, Paper 1006, June 2008.
- Kaufman JS**, Geronimus AT, James SA. Faulty interpretation of observed racial disparity in recurrent preterm birth [Letter]. *American Journal of Obstetrics and Gynecology* 2007; 197(3): 327-8. PMID: 17826444 [Comment on: Kistka Z.A.-F, et al., Racial disparity in the frequency of recurrence of preterm birth, *Am J Obstet Gynecol* 2007; 196(2): 131.e1-6]
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- Kaufman JS**. The (Mis)Conception of Neighborhood Effects. 2006 Proceedings of the American Statistical Association, Health Policy Statistics Section [CD-ROM], Alexandria, VA: American Statistical Association.
- Messer LC, **Kaufman JS**. Review of *Handbook of Urban Health. Populations, Methods, and Practice* [Book Review] *American Journal of Epidemiology* 2006; 163(11): 1065-6.
- Kaufman JS**. [Interactions with income](#) [Letter]. *Epidemiology* 2006; 17(3): 342-343. PMID: 16617281
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- Kaufman JS**. Appropriate assessment of neighborhood effects on individual health [Letter]. *American Journal of Epidemiology* 2005; Sep 15;162(6):602-3. PMID: 16093285
- Kaufman JS**, MacLehose RF, Kaufman S, Greenland S. [RE: The mediation proportion: a structural equation approach for estimating the proportion of exposure effect on outcome explained by an intermediate variable](#) [Letter] *Epidemiology* 2005; Sep;16(5):710. PMID: 16135954
- Kaufman JS**. Review of *Embodying Inequality: Epidemiologic Perspectives* [Book Review] *New England Journal of Medicine* 2005; 353: 103.
- Kaufman JS**, Flack JM. ACE inhibition in black patients. [Letter] *Annals of Internal Medicine* 2005; Apr 5;142(7):589; author reply 589-90. [<http://www.annals.org/cgi/eletters/141/8/614>] PMID: 15809470
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- Bodnar LM, **Kaufman JS**. Maternal Body Mass Index and the Risk of Preeclampsia: Pooling Estimates of Different Quantities May Bias Results. [Letter] *Epidemiology* 2004; 15(2):252-3. PMID: 15127921
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- Sarmiento OL, Ford CL, Newbern EC, Miller WC, Poole C, **Kaufman JS**. The importance of assessing effect modification when asserting racial differences in HLA II associations with hepatitis C virus outcomes. [Letter] *Journal of Infectious Diseases* 2002; 185: 266-268. PMID: 11807703
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- Kaufman JS**, Millikan RC, Poole C, Godley P, Cooper RS, Freeman V. RE: "Differences in socioeconomic status and survival among white and black men with prostate cancer" [Letter]. *American Journal of Epidemiology* 2000; 152(5): 493-494. PMID: 10981465
- Kaufman JS**, Jackson SA. A human family [Editorial]. *Winston-Salem Journal*, page A9, April 7, 1998.
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- Kaufman JS**. Jamaica's reggae today. *In These Times* 1987; 11(35):20-21.

ACADEMIC PRESENTATIONS:

- 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
- 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.
- Mental Health Epidemiology in Chile. Invited Paper delivered at Michigan State University Department of Epidemiology, Lansing, Michigan, October 27th, 2011.
- Cancer Disparities: Problems of Causal Inference in Genetic and Epidemiologic Research. Invited paper delivered at “Debating Causation: Risk, Biology, Self, and Environment in Cancer Epistemology, 1950–2000”, History of Science Program, Princeton University, October 22nd, 2011.
- Concepts of Interaction: Implications for Teaching and Practice. Invited paper delivered at the Third North American Congress of Epidemiology, Montreal, Quebec, Canada, June 24th, 2011.
- Mechanistic Inference from Observational Data: Defining and Estimating Direct and Indirect Effects. Invited paper delivered at the Causal Methods Workshop of the Reproductive, Perinatal, and Pediatric Epidemiology Lecture Series, Emory University Rollins School of Public Health, Atlanta, GA, May 24th, 2011, and the Workshop on Modeling for Public Health Practice & Policy, Coordinating Center for Health Promotion, Centers for Disease Control and Prevention, Atlanta, GA, August 20, 2009.
- Ethical Issues in Statistical Practice: The Example of Race. Invited paper delivered at “Mapping ‘Race’ and Inequality: Best Practices for Theorizing and Operationalizing ‘Race’ in Health Policy Research” at the Robert Wood Johnson Foundation Center for Health Policy at University of New Mexico, Albuquerque, NM, April 28th, 2011, and at Goodenough College, London, UK, December 5th, 2007.
- Heteroeroticism in Epidemiology. Invited paper delivered at University of Toronto Dalla Lana School of Public Health, Toronto, Ontario, April 29, 2010; at Columbia University Mailman School of Public Health, New York, New York, May 19, 2010; at the Gillings School of Global Public Health, University of North Carolina at Chapel Hill, February 23, 2011; and at Michigan State University Department of Epidemiology, Lansing, Michigan, October 27th, 2011.
- [The Translational Epidemiology of Race-Specific Treatment for Hypertension and Heart Failure](#). Invited

paper delivered at the New England Research Institute (NERI), Watertown, MA, December 1, 2009, and at Grand Rounds at the Medical School, University of North Carolina at Chapel Hill, April 16th, 2009.

Structural Considerations in Social Epidemiologic Analysis. Invited paper delivered at the Colloque Thématique de l'ADELF: Epidémiologie Sociale et Inégalités de Santé. Toulouse, France, May 29, 2009.

Racial Classification as Strong Surrogate Versus Racial Classification as Weak Surrogate: Implications for Biomedical Research and Practice. Invited paper delivered at the International Symposium on Human Genomic Diversity and Biomedical Practice, London School of Economics, London, UK, March 28, 2009.

Specifying counterfactual contrasts for the health effects of socioeconomic position at different points in the life-course. Paper delivered at the 41st Annual Meeting of the Society for Epidemiologic Research, Chicago, IL, June 27, 2008.

Counterfactual contrasts in the absence of manipulability. Paper delivered at the 41st Annual Meeting of the Society for Epidemiologic Research, Chicago, IL, June 25, 2008.

Random Effects for Smoothing in Perinatal Epidemiologic Research. Invited lecture presented at the 21st Annual Meeting of the Society for Pediatric and Perinatal Epidemiologic Research, Chicago, IL, June 23, 2008.

Genetic Scale-up Goes Public: Genotyping in the Consumer World. Invited Paper presented at the 2008 IRACDA/SPIRE National Conference, Chapel Hill, NC, June 9, 2008.

What Would a Race-Specific Drug Look Like? Invited Paper presented at the 3rd Annual Texas Conference on Health Disparities, Fort Worth, Texas, May 30, 2008.

The Use of Racial/Ethnic Identity in Medical Evaluations and Treatments. Paper presented at "What's the Use of Race", a professional conference sponsored by The Program in Science, Technology and Society at the Massachusetts Institute of Technology, April 25th, 2008.

Review of the Literature on Stress and Racial Differences in Health. Invited paper presented at the Chicago Workshop on Black-White Inequality, University of Chicago, Chicago, IL, December 14th, 2007.

Modest Social Gradients in Adverse Reproductive Outcomes in Santiago de Chile, 2001-2004. Paper presented at the 6th International Conference on Urban Health. Baltimore, MD, October 31st, 2007.

Social Epidemiology in an International Perspective. Invited Lecture at "Epidemiology in the 21st Century: Stephan Weiland Memorial Symposium. Stadthaus, Ulm, Germany, July 27th, 2007.

[Methods for Understanding and Interpreting Multilevel Analysis](#). Invited Lecture for the 2007 DataSpeak Internet Audio Conference Series, MCH Information Resource Center, funded by the Maternal and Child Health Bureau (MCHB) of HRSA. June 6th, 2007.

Fundamentals of Multi-Level Modeling for Reproductive Epidemiology. Invited presentation at the 12th Annual Maternal and Child Health Epidemiology Conference, December 6th, 2006, Atlanta, GA.

Use of Racial/Ethnic Identity in Medical Evaluations and Treatments. Invited presentation at the Annual Meeting of the Robert Wood Johnson Foundation Investigator Awards in Health Policy Research, October 5th, 2006, San Diego, CA.

Methodologic considerations in the evaluation of sub-population specific therapeutic effects. Poster presented at the 22nd International Conference on Pharmacoepidemiology and Therapeutic Risk Management, August 25th, 2006, Lisbon, Portugal.

Approaches to Control of Unmeasured Confounding in Pharmacoepidemiology: Bounding Causal Estimates. Invited paper delivered at the 22nd International Conference on Pharmacoepidemiology and Therapeutic Risk Management, August 25th, 2006, Lisbon, Portugal

Response to: The (Mis)Estimation of Neighborhood Effects. Invited paper delivered at the 2006 Joint Statistical

- Meetings of the American Statistical Association, August 9th, 2006, Seattle, WA.
- Bounding average direct causal effects in a natural social epidemiology experiment. Paper presented at the 2006 Congress of Epidemiology, June 23rd, 2006, Seattle, WA.
- Risk of Preterm and Low Birth Weight Outcomes among Foreign-Born Black Women Delivering in New York City (1998-2002). Paper delivered at the 69th Annual Meeting of the Southern Sociological Society, March 23rd, 2006, New Orleans, LA.
- Modeling black-white preterm birth disparity as an area-level outcome and an individual-level exposure. Invited paper delivered at the 133rd Annual Meeting American Public Health Association, December 12th, 2005, Philadelphia, PA.
- Selective Skepticism in the Interpretation of Observational Data on Racial Disparity. Invited paper delivered at the 100th Annual Meeting of the American Sociological Association, August 16th, 2005, Philadelphia, PA
- Analytic Bounds on Causal Risk Differences in Structures Involving Three Measured Binary Variables. Poster presented at the 37th Annual Meeting of the Society for Epidemiologic Research, June 29th, 2005, Toronto, Canada.
- Dignifying Disparities in Care: Legitimization of Racialized Medicine in the New York Times. Paper delivered at the 66th Annual Meeting of the Southern Sociological Association, April 14, 2005, Charlotte, NC.
- Race and Genomic Medicine: False Premises, False Promises. Invited Lecture delivered at “Race and Genomic Medicine” Seminar, Duke University. March 3rd 2005, Durham, NC.
- Ethnicity and Genetics. Invited plenary address delivered at The International Conference on Differences in Health and Health Care Provision. June 25th 2004, Rotterdam, The Netherlands.
- Introduction to Propensity Score Analysis in Pharmacoepidemiological Research. Invited Lecture delivered at The International Society for Pharmacoepidemiology 2004 Meeting, April 20th, Baltimore, MD.
- Epidemiology as a Source of Knowledge in Understanding Racial/Ethnic Disparities and Responses to Treatment: A Critical Analysis. Invited Lecture delivered at “Race, Genetics and Disease: Questions of Evidence, Questions of Consequence”, Science and Technology Studies, University of Wisconsin, Madison. April 17th 2004, Madison, WI.
- Using Individual and Neighborhood Level Characteristics to Predict Preterm Births in Wake County, NC. Paper delivered at the 131st Annual Meeting of the American Public Health Association, November 17th 2003, San Francisco, CA.
- Access to Healthcare Using Risk Advancement Periods: The Use of Sumatriptan for Acute Migraine Therapy by Type of Health Insurance In Germany. Poster presented at the 36th Annual Meeting of the Society for Epidemiologic Research, June 13, 2003, Atlanta, GA.
- A Three-Dimensional Person-Time-Related Hurdle Model to Characterize the Influence of Type of Health Insurance on the Use of Sumatriptan For Acute Therapy of Migraine in the Second Through Fourth Year of the Drug Macrobudget In Germany. Poster presented at the 36th Annual Meeting of the Society for Epidemiologic Research, June 13, 2003, Atlanta, GA.
- Parsimony Versus Flexibility in Polynomial Regression. Poster presented at the 36th Annual Meeting of the Society for Epidemiologic Research, June 12, 2003, Atlanta, GA.
- Improved Estimation of the Direct Effect in the Presence of Unmeasured Confounding of an Intermediate Variable. Poster presented at the 36th Annual Meeting of the Society for Epidemiologic Research, June 12, 2003, Atlanta, GA.
- Race in Medical Research and Practice: What is the Utility of a Patient’s Racial Self-Identification? Dept of Internal Medicine CME Series, Carolinas Medical Center, June 3, 2003, Charlotte, NC.
- Modeling community-level socioeconomic effects on preterm birth risk. Paper delivered at the 66th Annual Meeting of the Southern Sociological Society, 29 March 2003, New Orleans, LA.
- Statistical Tests and Adjustments in Studies of the Real World. Invited paper delivered at The First International First International Conference on Inner City Health: Improving the Health of the

- Disadvantaged. Plenary Session: Research Methods. October 5, 2002, Toronto, Canada.
- The Slavery/Hypertension Hypothesis: Dissemination and Appeal of a Modern Race Theory. Invited paper delivered at "The Politics of "Racial Health": Myths, Maladies, and the History of Policy. October 27, 2001, Rutgers, State University of New Jersey.
- Is there a need for clinical trials in social epidemiology? Invited paper delivered at the International Congress of Epidemiology, June 16, 2001, Toronto, Canada.
- Community Level Influences on Pre-Term Birth. Paper delivered at the 2001 Annual Meeting of the Population Association of America, March 31, 2001, Washington, DC.
- Epidemiologic methods for studying etiologic pathways that produce health disparities. Paper delivered at the 128th Annual Meeting of the American Public Health Association, Nov 13, 2000, Boston, MA.
- Review of SES and Health. Invited paper delivered at the Expert Consultant's Workgroup on Stress and Pre-term Delivery. September 23, 1999. Centers for Disease Control and Prevention, Atlanta, GA.
- Is Race a Meaningful Variable for Epidemiologic Research? Invited paper delivered at the 1999 CDC Cancer Conference, September 9, 1999, Atlanta GA.
- Issues in the Assessment of Socioeconomic Effects on Health. Invited paper delivered at the Annual meeting of the American Statistical Association, August 8, 1999, Baltimore MD.
- Relation Between Community Median Income and 1996 Emergency Services Transport Time in a Metropolitan U.S. County. Paper delivered at the 32nd Annual Meeting of the Society for Epidemiologic Research, June 11, 1999, Baltimore, MD.
- Adult Mortality in an Urban African Community. Poster presented at the Annual Meeting of the Population Association of America, March 26, 1999, New York, NY.
- Relation Between Community Socioeconomic Characteristics and 1996 Emergency Service Response Time in a Metropolitan U.S. County. Paper delivered at the 126th Annual Meeting of the American Public Health Association, November 16, 1998, Washington, D.C.
- Special Problems in the Formation of Social Epidemiologic Explanations.. Paper delivered at the 31st Annual Meeting of the Society for Epidemiologic Research, June 26, 1998, Chicago, IL.
- Socio-Economic effects on mortality over the life course: Assessing education and income effects using the National Longitudinal Mortality Study (NLMS). Paper delivered at the 1998 Annual Meeting of the Population Association of America, April 3, 1998, Chicago, IL.
- Race and Hypertension: Whence the Question, Whither the Answer? Invited paper delivered at the NHLBI 1998 "Cardiovascular Health: Coming Together for the 21st Century" National Conference, February 20, 1998, San Francisco, CA.
- The Relationship Between Blood Pressure and Body Mass Index in Lean Population. Paper delivered at the 70th Scientific Sessions of the American Heart Association, November 10, 1997, Orlando FL.
- The Relationship Between Race/Ethnicity, Income, and Mortality in the United States: Evidence from the National Health Interview Survey (1986-1990). Poster presented at the Annual Meeting of the Population Association of America, March 27, 1997, Washington DC.
- The Evolution of Non-Insulin Dependent Diabetes Mellitus Risk Among Populations of the African Diaspora. Paper delivered at the 29th Annual Meeting of the Society for Epidemiologic Research, June 14, 1996. Boston., MA
- Social Ranking in Unindustrialized Societies: Comparing Indices for Application in Health Studies. Paper delivered at the 4th International Congress of Behavioral Medicine, March 14, 1996. Washington D.C.
- Social Integration, Perceived Stress and Hypertension Among Adults in Three Socio-Economic Groups in Nigeria. Paper delivered at the 28th Annual Meeting of the Society for Epidemiologic Research, June 23, 1995. Snowbird, Utah.
- High Blood Pressure in Urban and Rural Nigeria: Dietary, Psychosocial and Anthropometric Determinants. Paper delivered at the 35th Annual Conference on Cardiovascular Disease Epidemiology and Prevention,

American Heart Association, March 10, 1995. San Antonio, Texas.

Pattern of Waist-to-Hip Ratios in Black Adults by Occupation, John Henryism and Perceived Stress: The Pitt County Study. Poster presented at the 26th Annual Meeting of the Society for Epidemiologic Research, June 17, 1993. Keystone, Colorado.

International Collaborative Study of Hypertension in Blacks. Paper delivered at the 120th Annual Meeting of the American Public Health Association, November 10, 1992. Washington, DC.

TEACHING EXPERIENCE:

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 2012-2016.

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 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.

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

Lead Instructor for Social Epidemiology: Analysis and Interpretation (Epid 141/827). Department of Epidemiology, UNC-CH, Spring 2006-2008 (1-week short-course in 2011)

Co-Instructor for Advanced Methods in Epidemiologic Analysis (Summer Course). Escuela Internacional De Verano, Santiago de Chile. January 2004-2007.

Lead Instructor for Advanced Methods in Epidemiologic Analysis (Summer Course). International Summer School of Epidemiology in Ulm (Germany). July 2007-2009.

Lead Instructor for Epidemiologic Analysis of Binary Data (Summer Course). International Summer School of Epidemiology in Ulm (Germany). July 2002-2003.

Co-Instructor for Epidemiologic Analysis of Binary Data (Epid 269/718). Department of Epidemiology, UNC-CH, Fall 2007-2008.

Lead Instructor for Epidemiologic Analysis of Binary Data (Epid 269/718). Department of Epidemiology, UNC-CH, Fall 2002-2006.

Lead Instructor for Readings in Epidemiologic Modeling (Epid 270/719). Department of Epidemiology, UNC-CH, Fall 2002-2008.

Lead Instructor for Advanced Methods in Epidemiologic Data Analysis (Epid 269). Department of Epidemiology, UNC-CH, Fall 2000-2001.

Co-Instructor for Special Topics in Advanced Methods in Epidemiologic Data Analysis (Epid 369). Department of Epidemiology, UNC-CH, Spring 2001, Fall 2001, Spring 2004.

Private Readings on Race, Class and Health (Epid 140). Department of Epidemiology, UNC-CH, Summer 2000-2001.

Instructor for Diagnostic and Therapeutic Reasoning, Third-Year Medical School Course for UNC-Chapel Hill Medical Students during Rotation at Carolinas Medical Center, 1997-1999

Instructor and Assistant Course Coordinator for Introduction to the Practice of Medicine; First Year Medical School Course at Loyola University Stritch School of Medicine, 1995-1997

Instructor and Assistant Course Coordinator for Preventive Medicine Sequence; Second Year Medical School Course at Loyola University Stritch School of Medicine, Spring 1996

GRANTS AND CONTRACTS (Pending)

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; \$695,000, CIHR

Stop-and-Frisk, Arrest, and Incarceration and STI/HIV Risk in Minority MSM (Khan, PI), 2017-2021; US\$24,964 (subcontract), NIH

GRANTS AND CONTRACTS (Current)

Pathways contributing to racial disparities in HIV virologic response (Howe, PI) 2016-2017;NIH

Development epidemiology: identifying evidence-based interventions for improving population health and promoting health equity (Nandi, PI) 2016 – 2022; \$1292148, CIHR.

Examining the Impact of Social Policies on Health Equity: How Policies Designed to Reduce Poverty and Gender Inequality Affect Morbidity and Mortality in Children and Women under 45, (Nandi, PI), 2011-2016, \$1,975,098, CIHR Operating Grant: Programmatic Grant in Health and Health Equity

Socioeconomic Position, Ethnocultural Background, & Perinatal Outcome in Canada, (Kramer, PI), 2011-2016, \$705,355, CIHR/PPH

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 tuberculosis 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.

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

Hailey Banack, PhD 2015

Lena Shah (T Brewer, Co-Advisor), 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)

Loreto Villanueva (Proposal Defense Completed: 21 July 2015)

Patricia Frenz (PhD 2016)

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

Karl Krobot (Ibrahim, Chair) (PhD 2001)

Sonia Hutchins (Ibrahim, Chair) (PhD 2002)

Melissa McPheeters (Hartmann, Chair) (PhD 2003)

Annie McNeill (Rosamond, Chair) (PhD 2003)

Michele Jönsson Funk (Thomas, Chair) (PhD 2003)

Jen-Jen Chang (Halpern, Chair) (PhD 2005)

Gloria Mejia (Guess, Chair) (PhD 2005)

Chandra Ford (Earp, Chair) (PhD 2005)

Ricardo Pollitt (Heiss, Chair) (PhD 2005)

Katrina Trivers (Gammon, Chair) (PhD 2006)

Cheryl R. Stein, (Miller, Chair) (PhD 2006)

Abigail Norris-Turner, (Miller, Chair) (PhD 2007)

Myduc Ta (Loomis, Chair) (PhD 2008)

M Scharoun-Lee (Gordon-Larson, Ch) (PhD 2008)

Whitney Robinson (Stevens, Chair) (PhD 2008)

Elizabeth Torrone (Thomas, Chair) (PhD 2009)

Sarah J Nyante (Millikan, Chair) (PhD 2009)

Claire Newbern (Miller, Chair) (PhD 2002)

Larry Park (Hertz-Picciotto, Chair) (PhD 2002)

Sue A. Hall (Millikan, Chair) (PhD 2003)

Kristi MacClamroch (Behets, Chair) (PhD 2003)

Cara Eckhardt (Adair, Chair) (PhD 2004)

Trang Nguyen (Miller, Chair) (PhD 2005)

Seronda Jackson (Heiss, Chair) (PhD 2005)

David Shoham (Heiss, Chair) (PhD 2005)

April Perry (Heiss, Chair) (PhD 2005)

Jennifer Norton (Wing, Chair) (PhD 2006)

Maria R Khan (Miller, Chair) (PhD 2007)

Anna Johnson (Heiss, Chair) (PhD 2008)

Daniel Westreich (van Rie, Chair) (PhD 2008)

Lynne Sampson (Miller, Chair) (PhD 2008)

Cynthia Visness (Daniels, Chair) (PhD 2008)

Darren L Dahly (Adair, 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.